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Randa



Rosa rugosa

One of the best Roses for hedges and borders. Blooms freely to mid-autumn. Colors, white, rosy crimson, pink, yellow; has large, brilliant red fruits. Hardy everywhere; free from diseases and pests. See page 22 for varieties and prices.

Hardy Phlox

Gives more color than almost any other hardy plant. Blooms freely from mid-June to late autumn. Best used in groups of five to ten plants of one variety. Colors from pure white to purple, soft pink to deep red. See page 31 for varieties and prices.



Liatris

Commonly known as Kansas Gayfeather, and well named because of the long, showy spikes of purple blooms. In flower from early July to late August. A mass of color in the perennial border and shrub groups. Exceptionally fine for cutting. For varieties and prices see page 29.



Christmas Rose

Imagine the novelty of cutting flowers in the garden when the snow covers other plants. Blooms are pure white or tinged pink, 2 to 3 inches across, on stems a foot or more long. Leaves thick, green at all seasons. See page 28.

Autumn Planting of Evergreens, Flowering Trees, etc.

●

TO THOSE of our customers who wish to plant this class of material at this season, we shall be pleased to mail a complete catalogue, on request, featuring:

Japanese Yew and Canadian Hemlock
for hedges or specimens
Koster's Blue Spruce
Japanese Flowering Cherries
Flowering Crab Apples
Named Hybrid Rhododendrons
Hardy Azaleas, Andromedas and many
other interesting plants

All above plants offered at most
reasonable prices.

TEAR HERE

AUTUMN • 1935

BOBBINK & ATKINS

Rutherford, N. J.

Please send, without obligation, your catalogue listing:

_____ Vines and Climbers

_____ Evergreens, Rhododendrons, Azaleas

_____ Flowering Shrubs and Trees

_____ Shade Trees

Kindly check those items in which you are
particularly interested

NAME _____

NO. _____

STREET _____

CITY _____

You are Invited

to inspect our Nurseries

which consist of over 600 acres of choice roses, trees, shrubs, evergreens, azaleas, rhododendrons and many of the more rare plants.

We especially urge you to visit us during the months of June and September when there may be seen here several hundred thousand roses in full bloom, in almost a thousand varieties.

OUR NURSERIES

Are Only 10 Miles from New York City

HOW TO REACH OUR NURSERIES

The automobile roads leading to our Nurseries are exceptionally fine. Rutherford is the first and Carlton Hill the second station on the main line of the Erie Railroad from New York. Take the Hudson Tunnel at 33d Street or at Cortlandt Street Terminal—trains connect with the Erie Railroad at Jersey City. The Carlton Hill Station is only five minutes' walk from our office and Nurseries.

*We maintain a first-class landscape department which is at the service of our customers at all times, to advise regarding plans and planting for either large or small gardens.
Make use of the facilities available.*

It's a Wise Gardener Who Plants in the Fall

IN AUTUMN, when the foliage of trees and shrubs begins to turn to shades of crimson and gold, the wise gardener gets busy with fall planting. He knows that nearly all plants can be moved at that time with entire safety. Particularly does he give thought to new beds of Roses, to mass groups of perennials, to a screen or border of shrubs that will flower next spring, or to a foundation planting of low-growing evergreens.

The advantages of fall transplanting are many. The sap is ceasing to flow; the plants are becoming dormant and are about to go into their winter rest. The ground can be worked easily in the fall, for there are no hard, frozen lumps to break up. Usually there is plenty of moisture in the soil, and artificial watering will not be needed. The gardener has more time in autumn than in spring and does not feel that "everything is coming on at once."

Have the bed or border turned over in September, forking in a liberal amount of well-decayed manure or other suitable plant-food. Let this stand a week or more, then turn it again. It is not likely the plants will need any protection until late December, when they may be given a mulch of peat moss, leaves, or salt-hay from the marshes.

When the warm days of spring come you will see these fall-set plants fairly jump into life; new foliage starts along the branches; buds begin to swell, and soon open into colorful flowers. Then you will agree with us that "it's a wise gardener who plants in the fall."

So we insist that autumn is the desirable time for setting new Roses in the garden, for renewing the border of perennials, for building a rock-garden, for making a bird sanctuary, and for improving in many ways your home-grounds.

TERMS. Cash or satisfactory reference must accompany all orders, unless the party ordering has an account with us.

ROSES AND PERENNIALS. On all orders over \$1, where cash accompanies the order, we will pay Parcel Post charges; if under \$1, add 15 cts. for postage charges; or if the shipment is too large to be sent by this method we will pack securely in wooden cases and deliver to the transportation company without charge, and send shipment *transportation charges collect*.

Where clients live near an eastern port and shipment is desired by boat we shall be glad to deliver to the steamship companies in New York City without extra charge.

If cash does not accompany the order we will bill postage or packing charges.

Where customers are resident within 25 miles of our Nursery we shall be glad to deliver plants without extra charge on such days as we have trucks in that particular section. We cannot deliver on specific days or at particular hours.

SUGGESTIONS TO CUSTOMERS

ORDER EARLY. It greatly facilitates shipment if orders are received early, and will save disappointment to our customers.

IMPORTANT. We will not warrant prompt delivery of goods shipped by freight. Please write Name, Post Office, County, and State, also Number of Street, plainly; also any other information necessary to expedite delivery.

HOW TO REACH OUR NURSERIES. Visitors invited. Our Nurseries, consisting of 600 acres, are located within 10 miles of New York City. The automobile roads leading to our Nurseries are exceptionally fine. Rutherford is the first and Carlton Hill the second sta-

tion on the main line of the Erie Railroad from New York. Take the Hudson Tunnel at 33d Street or at Cortlandt Street Terminal—trains connect with the Erie Railroad at Jersey City. The Carlton Hill Station is only five minutes' walk from our office and Nurseries.

SUBSTITUTION. When ordering state if we may replace sold-out varieties with others equally as good. This saves delay by correspondence.

We will make no adjustments unless complaints are made within five days after receipt of stock. Complaints must be made direct to our office in writing. Your order is booked with this distinct understanding. All shipments at customer's risk.

While we exercise the greatest care to have all plants genuine and reliable, and hold ourselves prepared to replace, on proper proof, all that prove untrue, we do not give any warranty, express or implied; and in case of any error on our part, it is mutually agreed between the purchaser and ourselves that we shall not at any time be held responsible for a greater amount than the original price of the plants.

NEW JERSEY RESIDENTS PLEASE NOTE—SALES TAX

New Jersey residents are urged to include with their remittance for the amount of the goods ordered the State Sales Tax of 2 per cent, which it is illegal for any seller to absorb in his catalogue prices.

Novelties and Recent Roses

All varieties \$1.50 each, unless noted

AMELIA EARHART. HT. (L. Reymond, 1929.) *Plant Patent No. 63.* Giant yellow bloom with a golden yellow center, paling at the edges to a light canary shade. Very fragrant. A free and continuous bloomer all season. One of the largest Roses, and of exceedingly handsome form.

BARCELONA. HT. (W. Kordes Sons, 1932.) Somewhat like Sensation in general appearance, this beautiful dark crimson Rose has 75 or more petals arranged in a symmetrical, cupped form with a rich old Rose fragrance. The color does not burn in strong sunlight and the blooms last in good condition for several days. Plant vigorous and upright, blooming freely throughout the season.

CLAIRE DESMET. HT. (E. M. Buatois, 1932.) Medium-sized, cupped flowers of clear golden yellow, with a richer tone at the base of the petals. The well-shaped sweetly fragrant blooms have about 40 petals and are generally borne singly on strong stems. Plants bushy and bloom freely.

COUNTESS VANDAL. HT. (M. Leenders & Co., 1932.) *Plant Patent No. 38.* Exquisitely formed flowers, bronzy in the bud, opening to pointed, bright flesh-pink blooms with flame tones on the backs of the petals. Plants vigorous and free blooming. An outstanding variety for the past two years and has attracted many admirers. A Gold Medal Rose. \$1 each.



Mevrouw Welmeot van Heek

EMPRESS. HT. (Chaplin Bros., 1933.) A colorful, medium-sized Rose of excellent form, with 25 broad petals of bright pink tinged with salmon. Notable for extraordinarily strong, rich fragrance, for which it won the coveted Clay Cup in London. Stems are stiff and erect, and foliage large and dark. Promises to be an excellent bedding Rose.

LAL. HT. (W. Easlea & Sons, 1933.) Fine, bold flower with 20 or more long, deep petals. It is a bright pink of about the same shade as Mrs. Henry Morse, with a rich yellow suffusion extending upward from the base of the petals. Especially recommended for its exquisite perfume.

LESLEY DUDLEY. HT. (S. McGredy & Son, 1932.) A perfectly formed flower of 35 petals, rose-pink throughout with an orange-scarlet sheen. At times the outside of the petals is suffused with soft, pinkish buff and gold. Fragrance strong and sweet.

LORD LONSDALE. HT. (A. Dickson & Sons, 1933.) Very double, well-shaped bright yellow bloom shaded orange; 65 petals. When well grown it is a magnificent bloom with a delicious Tea fragrance. Plants grow vigorously and the dark green foliage is attractive and healthy.

LUDWIG OPPENHEIMER. HT. (Leenders Bros., 1932.) Fine, full flowers with 50 or more petals arranged in an elegant pointed form. Deep glowing crimson-scarlet with a velvety sheen; strong, delightful perfume. Plants grow vigorously and upright, with few thorns and brilliant green, disease-resistant foliage.

McGREDDY'S YELLOW. HT. (S. McGredy & Son, 1933.) A very lovely, canary-yellow flower of excellent, cupped form with 25 petals. Its exquisite color does not fade and the gold anthers make a striking contrast in the center. The plants are very vigorous and free flowering, and the dark glossy foliage is like holly. Gold Medal, N. R. S. \$2 each.

MEVROUW WELMEOT van HEEK. HT. (G. A. H. Buisman & Son, 1933.) A remarkably strong-growing plant with majestic, carmine-red flowers of approximately 50 petals, well arranged and unfading. One of the strongest and freest flowering varieties in our fields.

Because of color, growth, and blooming qualities it seems to be an exceptionally good Rose for any purpose. While the name is long and almost unpronounceable, the Rose itself is outstanding and was awarded the Gold Medal in Saverne last year. See illustration.

MME. LOUIS LENS. HT. (Louis Lens, 1932.) *Plant Patent No. 108.* Well-shaped, pointed, pure white flowers of 40 petals, with a delicious apple-green tint in their depths. Plants are abundant and continuous bloomers. Promises to be a fine new white variety for bedding and cutting.

MRS. HENRI DAENDELS. HT. (G. A. H. Buisman & Son, 1931.) A delightfully shaped bud of deep buff tinted with cream, opening into a well-shaped apricot-colored flower of about 30 petals. In form and size it resembles the famous Rev. F. Page-Roberts but the color is a trifle lighter. Plants are very vigorous and free flowering.

MRS. PAUL GOUDIE. HT. (S. McGredy & Son, 1932.) A striking, well-formed, fragrant flower of a peculiar shade of yellow, edged and veined with rose-pink and crimson. It resembles a greatly improved form of the older Lord Lambourne, bearing its flowers on stout, upright stems well clothed with glossy green foliage.

MRS. T. B. DOXFORD. HT. (A. Dickson & Sons, 1932.) A charming new Rose, somewhat like Mrs. Henry Morse, with very large, fragrant, pale pink flowers of 20 petals, with a soft yellow center. The outside of the petals is stained with strawberry-pink. Plants seem to grow very well and bloom freely throughout the season.

NANCY. HT. (C. Mallerin, 1934.) A charming, large, golden yellow flower with a warm chamois-yellow undertone, particularly handsome in the bud, opening to a wide-spread flower of 15 petals. Very free flowering.

NIGRETTE. HT. (Max Krause, 1934.) *Plant Patent No. 87.* "The Black Rose of Sangerhausen." Small, deliciously fragrant flowers of rich, blackish maroon with a sooty sheen. It is the darkest of all Roses and well worth having for its novelty. Plants are small and wiry, free blooming, and healthy. \$2 each.

PRESIDENT MARCIA. HT. (M. Leenders & Co., 1933.) A very strong-growing, healthy plant of erect, branching habit, bearing clusters of semi-double, pale rose-pink flowers with about 20 petals. A handsome bedding variety noted for its free blooming.

SOUTHPORT. HT. (S. McGredy & Son, 1933.) A brilliant, unshaded, scarlet Rose with about 18 deep petals and a fine Tea scent. Particularly brilliant in bright sunshine and recommended for spectacular bedding effects.

SOUV. D'EMMANUEL BUATOIS. HT. (E. M. Buatois, 1932.) A very heavy, solid flower with 65 or more petals arranged in a compact, stately form. Color is a soft tone of creamy pink with golden shades verging on salmon. It is extraordinarily free blooming for such a large flower, and the plants are strong and vigorous.

Climbing Roses—New and Recent Introductions

All Climbing Roses \$1.50 each

BLAZE. *Plant Patent No. 10.* A popular, intensely brilliant fiery scarlet Rose, with flowers in large clusters. Blooms intermittently until well established.

COUPE D'OR. R. (Barbier & Co., 1930.) Small, fragrant, canary-yellow flowers borne freely in big clusters. A vigorous Climber or trailing plant, blooming freely in early summer.

DOUBLOONS. LC. (M. H. Horvath, 1935.) *Plant Patent applied for.* A stunning, new, perfectly hardy yellow Climber developed from our native Prairie Rose, *Rosa setigera*, which gives it a hardiness greater than any other yellow Climber. Very handsome.

DUSTERLOHE. LC. (W. Kordes Sons, 1931.) A new hybrid of *R. arvensis*, with single red flowers 3 inches across and sweetly fragrant. A strong, hardy Climber.

EASLEA'S GOLDEN RAMBLER. LC. (W. Easlea & Sons, 1932.) *Plant Patent No. 114.* A charming Climbing Rose with large, semi-double, golden yellow flowers borne in big sprays. The color fades to a delicious creamy yellow tint as the blooms age. Exceedingly handsome. The foliage is remarkably fine.

GOLDEN CLIMBER (Mrs. Arthur Curtiss James). LC. (Mr. and Mrs. Walter D. Brownell, 1933.) *Plant Patent No. 28.* The finest of all yellow Climbing Roses, with large, handsome, clear sunflower-yellow flowers of the same shape and size as a well-grown Frau Karl Druschki, borne on an extraordinarily vigorous, glossy-leaved climbing plant. For best results the canes should be trained horizontally and the plants somewhat protected in severe winters. It has been reported that this variety does not flower freely unless tied horizontally.

GOLDEN DREAM (Goldener Traum). LC. (Robert Türke, 1932.) A splendid new yellow Climbing Rose descended from the Rugosa race. The large, well-shaped flowers are of soft chamois-yellow with deeper golden shades on opening. Young plants in our nursery have bloomed repeatedly throughout the summer, promising a certain measure of remontance. We think it is a splendid new Climber.



Golden Dream

CLIMBING ROSES—NEW and RECENT INTRODUCTIONS, continued

IVY ALICE. R. (G. F. Letts & Sons, 1927.) A charming new Rambler with pinkish salmon flowers borne in very large clusters. A very vigorous Climber with glossy foliage.

NEW DAWN. LC. (Somerset Rose Nurs., 1930.) *Plant Patent No. 1.* A very fine, practically ever-blooming Climber, a good deal like the well-known Dr. W. Van Fleet.

REVEIL DIJONNAIS. LC. (E. M. Buatois, 1931.) Large, semi-double or nearly single flowers of light yellow deeply edged with carmine, crimson, and scarlet. One of the most striking Climbing Roses. Best used as a moderately growing pillar.

WINSOME. LC. (Dobbie & Co., 1931.) Large, double, cherry-red flowers with a fine Tea fragrance. A vigorous Climber and an abundant bloomer.

New Polyantha Roses

All new Polyantha Roses \$1.25 each, except where noted

ANNE METTE POULSEN. (D. T. Poulsen, 1934.) *Plant Patent applied for.* A shrubby plant with very large, almost single flowers of brilliant scarlet-crimson, produced constantly throughout the season. Especially good for mass planting or low edging.

CHERIE. (H. Morse & Sons, 1931.) A vivid scarlet-crimson sport of the well-known Polyantha, Else Poulsen.

D. T. POULSEN. (D. T. Poulsen, 1930.) Large, well-filled clusters of brilliant blood-red, single flowers. Strong plant and a continuous bloomer.

KAREN POULSEN. (D. T. Poulsen, 1933.) Very large, single, brilliant unfading scarlet flowers in clusters. Strong, upright growth.

VALERIE. Large trusses of clear yellow flowers. Upright, bushy growth. Leathery green foliage. \$1.50 each.

Patented Roses

Due to the fact that we are only co-distributors of many patented varieties (which we are not allowed to produce in our own fields) and must buy these from the patentee, we cannot be responsible for the descriptions or results obtained from these plants, merely repeating in our catalogue the description of the patentee for the information of our customers.

In addition to the patented Roses offered in the general lists, we can also supply the following patented varieties:

Alezane. HT. *Patent No. 116.* Brownish orange.
Better Times. HT. *Patent No. 23.* Carmine-red.

Carmelita. HT. *Patent No. 91.* Vivid red.

Gloaming. HT. *Patent No. 137.* Pink, suffused salmon.

Matador. HT. *Patent pending.* Oxblood-red.

Permanent Wave. *Patent No. 107.* Polyantha with crimson-pink, wavy petals.

Radiant Beauty. HT. *Patent No. 97.* Bright crimson; very double.

Token. HT. *Patent No. 95.* Apricot-orange.

Price, \$1.50 each

ROSE COLLECTION

For the convenience of those who wish to get dependable Roses without having any special preference as to varieties, we have selected the following group. Beginners in Rose-growing will do well to purchase this collection, as it consists of tried and true varieties so remarkable in beauty that they deserve to be in everybody's garden.

Complete Collection **12 FOR \$6⁰⁰** 75 cts. each if bought singly

POSTPAID if cash accompanies the order

Betty Uprichard. Salmon-pink.

Charles P. Kilham. Orange-pink.

Charles K. Douglas. Light crimson.

Columbia. Bright pink.

Kaiserin Auguste Viktoria. Pure white.

Mme. Edouard Herriot. Coral-red.

Mrs. E. P. Thom. Yellow.

Ophelia. Creamy white.

President Herbert Hoover. Rose and gold.

Radiance. Rose-pink.

Red Radiance. Red.

Talisman. Scarlet and yellow.

Everblooming ROSES

IN THIS section we include Hybrid Tea Roses and the so-called Pernetianas, the most popular and useful Roses for the garden. Their flowers have beautiful form, fragrance, and color in bewildering variety. The plants are usually dwarf, seldom more than 3 feet high, and are hardy enough to withstand the winter in almost all parts of the United States and Canada, provided they are properly protected where zero weather occurs.

All these Roses are two-year-old, field-grown, budded plants, 75 cts. each, \$6.50 for 10 of any one kind except where otherwise noted. All Roses priced at \$1 each are \$9 for 10 of any one kind

Abol. Pale blush-tinted buds opening to full, glistening white fragrant flowers. A vigorous grower and a continuous bloomer. 35 petals.

Alice Stern. Vigorous, upright bush with pointed buds and well-shaped cream-white flowers. A steady and continuous bloomer. 30 petals. \$1 each.

Amelia Earhart. See page 2.

Angele Pernet. Brownish orange buds opening to eup-shaped vivid orange-apricot flowers. 18 petals.

Attraction. Double, globular flowers of deep yellow and orange; fragrant. 25 petals. \$1.25 each.

Autumn. The fiery brown-orange buds show deep old-gold on the inner surface of the petals, turning bright yellow when open. 70 petals.

Betty. Long, tapering coppery pink buds of exquisite form and large, pale buff-pink flowers. 15 petals.

Betty Uprichard. Bright orange-earmine buds opening to semi-double flowers of light salmon-pink. A most popular bedding Rose. 17 petals.

Briarcliff. Long-lasting, rose-pink, fragrant flower. A popular Rose which grows well in the garden. 36 petals.

Buttercup. Medium-sized, moderately double, yellow flower of cupped form and excellent texture which holds its color well. 45 petals. \$1.25 each.

Caledonia. Creamy white buds opening to beautiful snowy flowers. Plants bloom over a long period. 25 petals.

Cathrine Kordes. Large, double, extremely lasting, pinkish scarlet flowers borne singly on long, strong stem; fragrant. 35 petals. \$1 each.

Cecile Walter. Almost single, orange-copper flowers, cupped on opening and slightly fragrant. Vigorous grower. 15 petals. \$1 each.

Charles H. Rigg. Large, fragrant flower of soft daybreak-pink, passing to eglantine pink, charming shape with 35 petals, borne on stout, erect stem. \$1.25 each.

Charles K. Douglas. Striking crimson-scarlet flowers produced continuously. Particularly adapted to bedding use. An old favorite. 24 petals.

Charles P. Kilham. A greatly improved double form of the famous Mme. Edouard Herriot. Brilliant orange-pink. Dwarf, branching plants continuously in bloom. 70 petals.

Chateau de Clos Vougeot. Deep blackish velvety scarlet of unforgettable fragrance. One of the darkest and best-loved Roses of the garden. 75 petals.

Columbia. Bright pink flowers with 60 stiff petals. Lasts a long time when cut. A fine upstanding garden Rose.

Conqueror. Semi-double, saffron-yellow flowers with deep tones of orange and copper. Foliage is remarkably handsome. 15 petals. \$1 each.

Coral. Coral-pink flower with buttercup-yellow base. Resembles a deeper toned Los Angeles. Vigorous; continuous bloomer. 30 to 35 petals. \$1 each.

Countess Vandal. See page 2.

Director Rubio. Brilliant red buds on very stiff stems, opening to a strange shade somewhere between rose and scarlet. 20 petals. \$1 each.



Alice Stern

EVERBLOOMING ROSES, *continued*

Dame Edith Helen. Very double, symmetrically formed flowers of a soft, pure pink. Magnificent when at its best. 70 petals.

Dr. Heinrich Lumpe. Well-shaped buds and blooms of brilliant pink, borne on plants of excellent garden habit. 35 petals. \$1 each.

Duchess of Atholl. Big, globular buds and bronzy yellow flowers deeply tinged with orange and flaming pink. A lovely Rose. 20 petals. \$1 each.

Duchess of Wellington. Huge, semi-double flowers of a rich orange tinged saffron-yellow, turning to a soft creamy shade. 17 petals.

Edith Nellie Perkins. Beautiful double flowers of soft salmon-pink inside and deep coppery rose on outer surface. 40 petals.

Eduard Schill. Flower very large, slightly fragrant, brick-red with nasturtium-yellow tints. 30 petals. \$1 each.

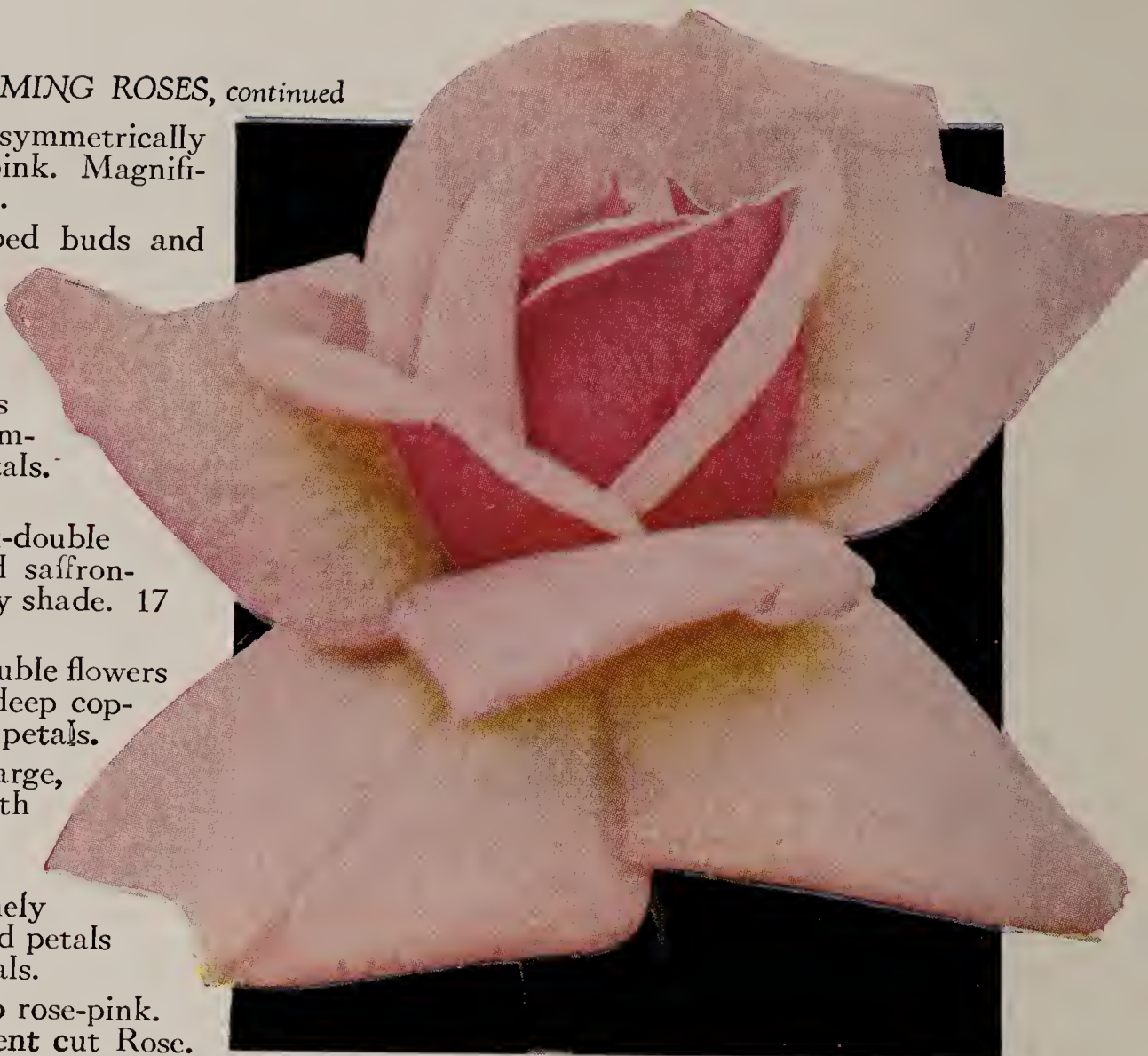
E. G. Hill. A very large, extremely double flower with tightly packed petals of brilliant unfading red. 60 petals.

E. J. Ludding. Vivid shade of deep rose-pink. The fine stems make it an excellent cut Rose. 50 petals.

Etoile de Feu. The large, flat flowers are flaming orange, tinged with pink. One of the most striking garden Roses. 80 petals.

Etoile de Hollande. Well-formed, double flowers of glowing velvety scarlet, full of the genuine old-fashioned Rose perfume. 35 petals.

Feu Joseph Looymans. Golden orange buds opening to cup-shaped flowers of striking yellow, tinged with apricot; very fragrant. 41 petals.



Edith Nellie Perkins

Gaiety. A very lovely symmetrical flower of pink and yellow, sometimes deepening to copper and orange. True camellia shape. 34 petals. \$1 each.

General MacArthur. An old favorite, popular in many gardens, producing long-stemmed, brilliant crimson flowers in great profusion. 20 petals.

George C. Waud. A blending of orange, vermillion, and light crimson. The uniquely colored flowers are borne freely. 75 petals.

Golden Dawn. Deliciously fragrant, lemon-yellow flowers of excellent form and very double. One of the best all-round yellow garden Roses with remarkably fine foliage. 45 petals. \$1 each.

Golden Gleam. Produces an abundance of moderately large, brilliant yellow flowers with quilled petals. An erect branching plant. 20 petals.

Golden Ophelia. Soft straw-yellow flowers flushed with orange at the base of the petals. A cutting and bedding Rose. 23 petals.

Gruss an Coburg. Medium-sized, globular flowers of rich brownish yellow, paling to coppery pink or flesh-color. 50 petals.

Gruss an Aachen. While a Hybrid Polyantha (see page 11), we repeat it here, as very often this variety is planted among Hybrid Teas.

Gruss an Teplitz. While a China or Bengal Rose (see page 12), we repeat it here, as often this variety is planted among Hybrid Teas.



Golden Dawn

EVERBLOOMING ROSES,
continued

Heinrich Wendland. Fragrant flowers of unfading nasturtium-red, reverse deep golden yellow, borne singly on long, strong stem. 100 petals. \$1 each.

Hermann Eggers. Evenly toned, unfading crimson-scarlet flowers of excellent shape. An especially good cut-flower variety. 40 petals. \$1 each.

Hermann Lindecke. Large blooms of silvery pink, tinted with salmon on the reverse of the petals. Not unlike La France. 40 petals. \$1 each.

Hilda. Massive buds and large, double flowers, salmon-pink inside, deep orange-carmine on the outside. 60 petals.

Independence Day. A branching plant of excellent habit, bearing quantities of brilliant orange buds opening to tawny yellow flowers. 12 petals.

Joanna Hill. Flower of deep creamy white tinged with salmon and ochre-yellow. Stems particularly strong for cutting. 40 petals.

Jonkheer J. L. Mock. Vivid crimson buds opening to enormous blooms of glowing pink, carmine on the outside. A striking Rose, one of the handsomest. 75 petals.

Jules Gaujard. Full flowers of bright orange-red, flushed with carmine-rose and yellow. Beautiful, symmetrically arranged petals. 60 petals.

Julien Potin. Deep yellow, pointed buds opening to rich primrose-yellow flowers. Plants grow vigorously upright and bloom profusely. 48 petals.

Killarney
Queen



Heinrich Wendland

Kaiserin Auguste Viktoria. Creamy buds developing into perfect snow-white blooms, tinted with lemon-yellow at the center. Fragrant. 99 petals.

Killarney Queen. Rose-pink buds of remarkable length, opening to semi-double flowers with enormous petals. Growth vigorous; free flowering. 17 petals.

Killarney White. A pure white form of the famous old Killarney. Particularly handsome in bud and half-open bloom. A popular Rose. 10 petals.

Lady Alice Stanley. A majestic old-time Rose. Very large silvery pink flowers; sweetly fragrant. Handsome, deeply veined foliage. 75 petals.

Lady Ashtown. Deep carmine-pink with a yellow glow at the base of the petals. Buds are well shaped. 51 petals.

Lady Forteviot. Sweetly scented, semi-double flowers of deep golden yellow flushed with apricot, not unlike Angèle Pernet. 20 petals.

Lady Margaret Stewart. Brilliant orange-yellow, turning gold as the blooms open. A rival of the great Rev. F. Page-Roberts. 54 petals.

Lady Pirrie. Produces an abundance of beautifully formed coppery pink buds which open to pale flesh-colored flowers. One of the best garden Roses. 24 petals.

Lady Ursula. Buds and blooms of good substance in shades of light pink. Very vigorous and useful bedding Rose.

Lilian. Flower very large, semi-double, cupped, unusually lasting, very fragrant, golden yellow. Vigorous, spreading plant; profuse, continuous bloomer all season. 30 to 35 petals. \$1 each.

Los Angeles. Flowers brilliant salmon-pink with a strong underglow. One of the most popular Roses ever introduced. 27 petals.

EVERBLOOMING ROSES, *continued*

Louise Krause. Fragrant, pure yellow flowers, borne singly on long stem. The plant is vigorous, upright, bushy; profuse, continuous bloomer. 45 petals. \$1 each.

Lucie Marie. Fragrant flowers of fine buttercup-yellow, flushed with apricot and orange. Very handsome. About 40 petals.

Margaret Anne Baxter. Large buds and fragrant, snow-white flowers, sometimes tinged with soft flesh-pink. Very pretty. 75 petals. \$1 each.

Margaret McGredy. The double cup-shaped flowers open vivid scarlet and turn to a remarkable shade of brick-red or scarlet-orange. This is the best garden Rose introduced in many years. 30 petals.

Marguerite Chambard. A flower of globular shape, rejoicing in a brilliant shade of geranium-red tinted with vermilion. 50 petals. \$1 each.

Marie Maass. The large, intensely fragrant, pure white flowers become ivory-white as they develop. Vigorous, bushy plant. 60 petals. \$1 each.

Max Krause. Flower double, moderately fragrant, yellow in bud, opening golden yellow. Growth vigorous; continuous bloomer all season. 65 petals. \$1 each.

Max Vogel. Large, full, well-formed flowers of copery salmon, passing to salmon-buff. Free flowering. 25 petals. \$1 each.

McGredy's Ivory. Huge, deep-petaled, fragrant creamy white flowers, sometimes illumined with pale yellow at the base. 35 petals. \$1 each.

McGredy's Scarlet. Large, loosely formed flowers of vivid rose-red with a blazing scarlet sheen. A striking variety. 35 petals.

Memory. Large flowers of light pink with silvery reflexes, shading down to apple-blossom-pink and yellow at the base. Superb buds. 15 petals. \$1 each.

Mevrouw G. A. van Rossem. Glowing apricot-colored buds which open to bright golden yellow flowers streaked and veined with orange. 30 petals.

Miss Rowena Thom. Vigorous plants with enormous buds and blooms of fiery rose shaded with mauve. Unusual color. 55 petals. Illustrated in color on page 9.

Miss Willmott. Perfectly formed, enormous white flowers, occasionally touched with faint pink in the center. 40 petals.

Mme. Butterfly. An indispensable garden Rose with light pink flowers faintly tinted with gold. Sweetly and richly perfumed. 30 petals.

Mme. Caroline Testout. Globular, silvery pink flowers. The ancestor of most of our garden Roses, and still a good variety. 28 petals.

Mme. Edouard Herriot. Brilliant orange-red. A historical Rose of remarkable beauty. Unsurpassed by many of the recent varieties. 15 petals.

Mme. Jules Bouche. The finest of all white Roses for garden use. Plants are very vigorous, branching, and always in bloom. Flowers medium-sized. 34 petals.

Mme. Leon Pain. A notable old Rose of splendid bedding habit with soft flesh-pink flowers of excellent form. 43 petals.

Mme. Nicolas Aussel. Very large, double, intensely fragrant flowers of salmon, shaded carmine and ochre, tinted yellow. 25 petals. \$1 each.



McGredy's Scarlet

EVERBLOOMING ROSES, *continued*

- Monarch.** A splendid pale pink Rose of exhibition form, borne on an upright, vigorous plant. 60 petals. \$1 each.
- Mrs. Aaron Ward.** Well-shaped little buds of golden buff, unfolding to attractive, double, tawny gold and pink flowers. 50 petals.
- Mrs. A. R. Barraclough.** Gigantic rose-pink flowers richly shaded with yellow and gold. One of the finest exhibition Roses grown. 40 petals.
- Mrs. Beatty.** A very pretty Rose of pure, soft yellow. Plants are moderately vigorous and bloom abundantly. 25 petals. \$1 each.
- Mrs. Charles Bell.** Sport of the well-known Rose, Radiance. Flowers of similar shape, but delicate shell-pink. 27 petals.
- Mrs. Dunlop Best.** Rich, apricot-yellow blooms exquisitely fragrant, resembling in many respects the lovely old-fashioned Tea Roses. 28 petals.
- Mrs. Erskine Pembroke Thom.** This is the best thoroughly tested, well-known, pure, unfading yellow Rose now grown in gardens. 43 petals.
- Mrs. Henry Bowles.** Superb Rose of a clear, glowing pink. Large blooms perfectly formed, and abundantly produced. Vigorous plant. 52 petals.
- Mrs. Henry Morse.** Handsome flowers of two contrasting shades of pink. One of the best low-growing bedding Roses. 50 petals.
- Mrs. Pierre S. du Pont.** A bright, unfading yellow Rose, a shade or two deeper than Mrs. E. P. Thom. Flowers resemble Ophelia in shape. 42 petals. \$1 each.
- Mrs. S. Paton.** Orange-scarlet buds opening to slightly fragrant flowers of glowing salmon-scarlet, suffused with orange. 15 petals. \$1 each.
- Mrs. W. E. Nickerson.** Slender, silvery pink buds, opening to semi-double flowers with gold and salmon shade in center. 24 petals.
- Nigrette.** See page 3.
- Olympiad.** Big scarlet-crimson buds; flowers of rich blood-red with copper and yellow flames at base. 40 petals.
- Ophelia.** A favorite old Rose of creamy white with pale pink stains; fragrant. A lovely cut Rose. 28 petals.
- Padre.** Bright coppery scarlet, illumined with brilliant yellow in the center. Free flowering. A splendid bedding variety. 17 petals.
- Paul Lucchini.** Very fragrant, purplish garnet flower shaded velvety red, on long stem. A very free-flowering plant. 40 petals. \$1.25 each.
- Polly.** Soft flesh-pink flowers developing deep gold tones at the base. Vigorous and free flowering. A Rose of extraordinary beauty. 45 petals.
- Premier.** The stately dark pink flowers are borne singly at the top of stiff stems. A famous Rose. 39 petals.
- President Herbert Hoover.** Semi-double flowers of flaming scarlet and yellow in the bud, opening to soft creamy yellow. Outstanding value for garden use. 25 petals.
- Radiance.** Rich pink, globular flowers with a light silvery or flesh tone on the inner surface. The most widely grown Rose in America. 23 petals.
- Red Radiance.** Identical with its parent, Radiance, except that its handsome, globular flowers are deep red. 23 petals.
- Rev. F. Page-Roberts.** Glowing coppery red buds opening to huge yellow flowers. We first presented this Rose in America in 1924 and it became instantly popular. 50 petals.



Miss Rowena Thom. Described on page 8

- Ria Wenning.** Glowing cochineal-carmine. The flowers are full, of moderate size and mild fragrance. An excellent garden and bedding Rose which will be wanted on account of its unique, brilliant red color. 20 petals. \$1.25 each.
- Richard E. West.** An attractive, large, pale yellow flower with soft lemon-yellow tints; fragrant. 20 petals.
- Roslyn.** Tapering buds and gloriously big, ruffled flowers of golden yellow with orange shadings on the reverse of the petals. 30 petals.
- Rudolf Alexander Schroder.** The creamy white flowers are large, with a glint of lemon-yellow at the center. 45 petals. \$1 each.
- Sir Henry Segrave.** Intensely fragrant, primrose-yellow flower with chrome-yellow base, intensifying in color with age. Rapidly forging to the front. 60 petals. \$1.25 each.
- Souvenir d'Alexandre Bernaix.** A vigorous plant with wide-spreading branches tipped with brilliant crimson flowers shaded deeply with maroon. 60 petals. \$1 each.
- Souvenir de Claudius Pernet.** The oldest but still one of the best of our modern, unfading, yellow everblooming Roses. 28 petals.
- Souvenir de Georges Pernet.** Huge, brick-red buds; gigantic, orange-pink, peony-shaped flowers of great decorative value; sweetly fragrant. Very vigorous and hardy. A Gold Medal Rose that is very popular. 31 petals.

Souvenir de Jean Soupert. The long, tapering, deep golden yellow buds slowly unfold to broad, cream-colored blooms of heavy texture and soft, delicious fragrance. A most remarkable variety for its sturdy growth, matchless foliage, and never-failing production of attractive bloom. The *find* of the 1934 season. 15 petals. \$1.25 each.

Talisman. Variable flowers ranging from rich scarlet and gold to deep rose and pale yellow. A popular variety. 25 petals.

Trigo. Flower full, fragrant, rich yellow, fading to a pleasing sulphur-yellow. A very fine Rose. 30 petals. \$1.25 each.

Vaterland. Large, solid flowers, full of heavy dark red petals glowing with violet tones. 30 petals.

Vierlanden. Bud very large, long-pointed; flowers large and double, deep salmon-pink, unusually lasting; intensely fragrant. 20 petals. \$1 each.

Viktoria Adelheid. Large flowers of deep golden yellow, nasturtium-red at the edges; as bloom ages the whole surface reddens; reverse golden yellow. Strong stems. 40 petals. \$1 each.

Ville du Havre. Very double, cream-white flower, washed with rose-pink; center and base of petals more or less yellow and sometimes apricot. Vigorous. 75 petals. \$1 each.

Ville de Paris. Globular buds and big bowl-shaped flowers of clear unblemished yellow. 27 petals.

W. E. Chaplin. High-centered, moderately fragrant flower of deep crimson, borne on strong stem. Very vigorous and a continuous bloomer. 30 petals. \$1 each.

Wilhelm Kordes. Beautifully pointed buds of deep coppery salmon opening rich golden pink; very fragrant. 50 petals.

William E. Nickerson. Slender, erect plants bearing full flowers of sparkling orange-cerise, changing to salmon-pink when open. 25 petals.

William F. Dreer. A very lovely flower of soft golden fawn and orange, tinged with pink. 20 petals.

William Orr. A fine new crimson variety of brilliant unfading hue, producing fine long-stemmed Roses for cutting. 40 petals. \$1 each.

Single Roses

The following varieties are especially handsome when cut in the bud and opened indoors. The graceful blooms have 5 to 10 petals and are usually borne in sprays. Unequaled for table decoration, and have a high value as garden Roses.

Cecil. This is the only really good pure yellow single variety. Flowers are very broad and the petals seem to be stamped from rich yellow velvet. 5 petals. \$1 each.

Dainty Bess. Large, handsome flowers, dull old-rose on the back and soft flesh-pink in the center, illumined with brilliant maroon stamens. 6 petals. 75 cts. each.

Ethel James. Very large orange-pink flowers with broad, undulating petals. 5 petals. 75 cts. each.

Innocence. Enormous pure white blooms with a center of fine red stamens tipped with gold. 12 petals. \$1 each.

Irish Beauty. Fine, creamy white flowers of perfect shape, illumined with brilliant orange stamens; very fragrant. 5 petals. \$1 each.

Irish Elegance. Gracefully waved flowers opening to bronzy pink and developing shades of apricot and yellow. 5 petals. 75 cts. each.

Irish Fireflame. One of the finest of this group. Its orange-scarlet buds open to rich salmon, pink and gold flowers. 5 petals. 75 cts. each.

Irish Glory. Beautiful silvery pink petals tinged with crimson on the back. Deliciously fragrant. 10 petals. \$1 each.

Isobel. Unrivalled in bud and open flower. This is regarded everywhere as the finest of all single Roses. The flowers open with bronzy tones and develop shades of flaming orange-pink. 5 petals. 75 cts. each.

Mrs. Oakley Fisher. A busy little bush with rather small bright apricot flowers. 5 petals. \$1 each.

Old Gold. Orange buds opening to pink-tinged buff flowers. 10 petals. \$1 each.

Simplicity. Noted for the severe purity of its dazzling white flowers. 6 petals. \$1 each.

Ulster Gem. Delicately lovely canary-yellow flowers with slight fragrance. A great favorite where known. 5 petals. \$1 each.

Vesuvius. A vigorous plant of bushy habit, with striking tapering buds opening to poppy-like flowers of glowing fiery crimson which does not fade. It is very free flowering and has light green glossy foliage. 6 petals. \$1 each.



Isobel

Polyantha Roses

Polyanthas are bushy little everblooming Roses, scarcely ever out of flower during the whole growing season. They are hardier than Hybrid Teas, and most of them bear small flowers in enormous, many-flowered clusters. They are especially valuable for massing, edging, and to some extent for mingling with other flowers.

All these Roses are 75 cts. each, \$6.50 for 10 of any one variety, unless otherwise noted.

Those priced at \$1 each are \$9 for 10 of any one variety

Anne Mette Poulsen. See page 4.

Belvedere. (H. Kiese & Co., 1928.) Flower very large, double, full, dark red with velvety shading. Growth vigorous, dwarf; free bloomer till frost. \$1 each.

Cameo. (G. de Ruiter, 1932.) A new and distinct shade of shell-pink and salmon, with a glow of gold. \$1 each.

Cecile Brunner. Small, exquisitely formed buds and flowers of light pink with yellow base.

Chatillon Rose. Bright pink, semi-double blooms with a touch of orange. Enormous clusters.

Cherie. See page 4.

D. T. Poulsen. See page 4.

Eblouissant. Glowing, dark red flowers of medium size, shaded heavily with velvety crimson.

Ellen Poulsen. Rather large, fairly full flowers of bright rose-pink.

Else Poulsen. Single, bright rose-pink flowers of large size, produced by erect, very thrifty plants.

Fireball. Clusters of bright, glowing reddish orange flowers. Plants vigorous, with dark glossy foliage. \$1 each.

George Elger. Lovely yellow buds and delicately formed flowers, paling with age.

Gloria Mundi. Rather large, fully double, lasting flowers of glowing orange, borne in clusters.

Golden Salmon. Bright orange-scarlet buds; flowers turn to bright, blazing orange.

Greta Kluis. Medium-sized, double flowers of deep pink.

Gruss an Aachen. Orange-red and yellow buds, and large, light flesh-pink and salmon-yellow flowers, fading lighter. A splendid bedding Rose of distinct type, much like an HT.

Ideal. Small, dark scarlet blooms shaded with black, borne in tremendous profusion in immense, compact bunches.

Johanna Tantau. Flowers are soft pinkish white, very beautifully shaped and larger than ordinary types. \$1 each.

Karen Poulsen. See page 4.

Katharina Zeimet. Very double, pure white flowers; quite fragrant.

Kirsten Poulsen. Large, single, light red flowers in great sprays. Tall and shrubby. Very fine for big masses and everblooming hedges.

La Marne. Single flowers of blush-white, edged with vivid pink.

Lady Reading. Bright red flowers in large clusters on compact little plants.

Lafayette. Large, semi-double flowers of striking light crimson which fades very little. One of the finest bedders.

Louise Walter. Half-double flowers of light creamy pink, with rosy veinings.

Magnifique. Large, semi-double flowers of clear shell-pink.

Marie Pavic. Waxy white flowers with flesh-pink centers and of especially pleasing form.

Miss Edith Cavell. Small, semi-double flowers of brilliant scarlet-red, shaded darker.

Mme. Anthony Kluis. Fine clusters of semi-double, long-lasting flowers of deep salmon-pink with orange glow. A fine, healthy bush, always in flower.

Mme. Norbert Levavasseur. Semi-double flower of bright purple-crimson with a lighter center. The true, old-fashioned "Baby Rambler."

Mrs. R. M. Finch. Handsome flowers over 2 inches across, bright rose-pink, paling lighter. Vigorous (2 to 4 feet high).

Mrs. W. H. Cutbush. Medium-sized blooms of bright rosy pink.

Mrs. Wm. G. Koning. Pure white, globular blooms of good size in large clusters.

Orleans Rose. Flowers small, fairly double, and brilliant light red with a whitish center.

Paul Grampel. Clusters of amazing deep orange-scarlet flowers, brighter and more spectacular than Gloria Mundi.

Perle d'Or. Exquisite little buds and flowers of light orange and creamy yellow.

Pink Gruss an Aachen. Large, full flowers of glowing salmon-pink, equal to a Hybrid Tea in form and size.

Rudolf Kluis. Vermilion buds and flowers turning deep pink.

Salmon Spray. Rich salmon-pink flowers, reverse of petals carmine. Tall growing, blooming in long-stemmed sprays.

Sparkler. A fine cluster-flowered type, with brilliant red flowers. \$1 each.

Sunshine. The showiest and most persistent yellow Polyantha we know. Very fine when the weather is just right. \$1 each.

Suzanne Albrand. D.Poly. Flower large (for the class), lasting, bright Neyron-red, in large cluster. Foliage glossy. Vigorous. \$1.50 each

Triomphe Orleanais. Bright cherry-red, well-filled flowers.

Valerie. See page 4.

Yvonne Rabier. Small, pure white flowers with creamy base.

Tea Roses

These are the original Everblooming Roses from which the Hybrid Teas described in the previous sections have descended. These Roses are suited best to the warmer parts of the country, and southern planters should rely on them to a large extent because of their continuous bloom, resistance to disease, and their great beauty of flower. In the North they make fine pot-plants.

We do not recommend the planting of this particular type of Rose in the autumn north of Washington, D. C., although they will do well in sheltered situations in northern territory when planted in the spring as they then have a complete season in which to become established before the rigors of winter, and will then with slight winter protection produce excellent results.

All these Roses are \$1 each, \$9 for 10, for field-grown plants of any one variety

Alexander Hill Gray. Pale lemon-yellow deepening in the center; fragrant. 57 petals.

Bon Silene. Small buds and semi-double, regularly cupped flowers of soft rosy red, shaded with golden yellow; very sweetly scented.

Harry Kirk. Lovely buds, opening to deep straw-yellow blooms of great size, with some fragrance. 13 petals.

Lady Hillingdon. Slender, pointed buds and flowers of deep saffron-yellow, paling toward the edges. 21 petals.

Maman Cochet. Carmine-pink, double blooms, creamy buff at the center. Free blooming. 80 petals.

Maman Cochet, White. A white form of Maman Cochet, but often flushed with pink on the outer petals. 80 petals.

Marie Van Houtte. Lemon-yellow flowers of good size, darker in center, edged rose. 44 petals.

Mrs. Herbert Stevens. Fine, double white flowers tinted with pale lemon at center and sweetly perfumed. 37 petals.

Souvenir de Pierre Notting. Very double, yellow flowers deepening to copper and apricot; sweetly perfumed. 74 petals.

William R. Smith. Pale flesh-colored flowers of splendid shape, mottled with cream and pink. Hardy as most Hybrid Teas. 34 petals.

China or Bengal Roses

These are everblooming Roses of most profuse habit. Their flowers are not so large as the Hybrid Teas, and are different in shape. They are excellent Roses for hedging, massing, and edging as they are continually in bloom.

We do not recommend the planting of this particular type of Rose in the autumn north of Washington, D. C., although they will do well in sheltered situations in northern territory when planted in the spring as they then have a complete season in which to become established before the rigors of winter, and will then with slight winter protection produce excellent results.

The China or Bengal Roses are \$1 each, \$9 for 10 of any one variety, except where otherwise noted



Birdie Blye. Pink, fragrant flowers of fair form, produced in diffuse clusters. Bush or pillar Rose.

Comtesse du Cayla. Lovely buds of coppery orange; flowers light reddish orange and yellow. 10 petals. \$1.50 each.

Climbing Cramoisi Superieur. See page 13.

Cramoisi Superieur. Exquisite buds; very double, cupped flowers of velvety crimson. 20 petals.

Fabvier. Bright crimson, semi-double flowers with a few white lines on the petals. 22 petals.

Gruss an Teplitz. Medium-sized, double blooms of brilliant crimson with velvety shadings and intense fragrance. Very large plants. 33 petals. 75 cts. each.

Hermosa. Medium-sized, symmetrically double flowers of soft pink. 35 petals. 75 cts. each.

Laurette Messimy. Handsome buds and light rosy flowers tinted with yellow at base of petals. 43 petals. \$1.50 each.

Mme. Eugene Resal. Bright pink flowers with yellow base and reddish orange shadings. \$1.50 each.

Old Blush. Bright pink flowers, darkening with age. 33 petals.

Setina. See page 13.

The Green Rose (*Rosa chinensis viridiflora*). This Rose belongs to the China class. It is one of the most peculiar of all Roses inasmuch as all the petals of the flowers are light green, very similar to the color of the leaves. It is not grown for the beauty of flowers, but for its oddity. Bushy grower like Polyantha Roses.

White Pet. A tiny edging plant with miniature, double white flowers. Charming rock-garden Rose.

Everblooming Climbing Roses

IN THIS section we have assembled several diverse types of Roses, mostly of climbing habit, which bloom more or less frequently during the season. The inexperienced gardener must understand that any Rose which blooms more often than once a year is likely to need protection in climates which have severe winters.

We do not recommend the planting of this particular type of Rose in the autumn north of Washington, D. C., although they will do well in sheltered situations in northern territory when planted in the spring as they then have a complete season in which to become established before the rigors of winter, and will then with slight winter protection produce excellent results.

Climbing Teas, Hybrid Teas, and Chinas

Most of the following varieties are vigorous climbing sports of the bedding Roses of the same name. In severe climates these must be most carefully protected.

All these Climbing Roses are \$1 each, \$9 for 10 of any one variety, unless otherwise noted

Allen Chandler. CHT. Vivid scarlet, nearly single, carried in clusters of three to four blooms. Most effective. Recommended for pillars. \$1.50 each.

Climbing Cecile Brunner. C.Poly. Small, fragrant flowers of rosy pink and yellow.

Climbing Cramoisi Superieur. C. Semi-double, globular flowers of rich, glowing crimson.

Climbing Hoosier Beauty. CHT. Handsome dark velvety crimson flowers of fine form and fragrance.

Climbing Kaiserin Auguste Viktoria. CHT. Pure white, very double, perfectly formed flowers.

Climbing Killarney. CHT. Sparkling buds; large, attractive flowers of clear, light pink.

Climbing Lady Ashtown. CHT. Pink flowers lit with a sunny yellow suffusion; fine pointed blooms. Illustrated in color.

Climbing Los Angeles. CHT. Salmon-pink blooms of fine pointed form and delicious fragrance.

Climbing Mme. Caroline Testout. CHT. Large, globular blooms of bright satiny rose.

Climbing Mme. Edouard Herriot. CHT. Brilliant coral-red buds and flaming flowers of orange-red and salmon.

Climbing Mrs. Aaron Ward. CHT. Golden buff buds and tawny flowers paling to cream. Excellent growth.

Climbing Paul Lede. CHT. Large, very fragrant flowers of rosy apricot, shaded yellow.

Climbing Radiance. CHT. Large flowers of the Radiance type. Color exactly the same.

Climbing Red Radiance. CHT. A strong Climber with flowers like the original bush HT.

Climbing Souvenir de Claudius Pernet. CHT. Fine buds of fadeless yellow, paling somewhat toward the edges.

Climbing Wilhelm Kordes. CHT. Deep golden salmon tinted with copper, paling to blush-pink.

Ednah Thomas. CHT. (Capt. Thomas.) Flower large, double, fragrant, crimson-scarlet with considerable orange in its color, borne on strong stem. Foliage holds well. Growth vigorous, climbing; continuous bloomer.

Gloire de Dijon. CT. Buff-pink blooms, with orange shadings toward the center; large, full, very fragrant. \$1.50 each.

Kathleen Harrop. See page 15.

Mermaid. Flowers single, nearly 5 inches across, rich yellow in the bud, opening soft primrose. \$1.50 each.

Paul's Lemon Pillar. CHT. Pale lemon buds and faint sulphur-yellow flowers; double, fragrant.

Setina. C. Climbing form of the well-known Hermosa. Flowers of soft pink.

Souvenir de Claudius Denoyel. CHT. Flowers glistening crimson-red, tinted vermillion; of enormous size; sweetly perfumed.

Zephirine Drouhin. See page 15.



Climbing Lady Ashtown

Hybrid Perpetual ROSES

FOR northern gardens or locations where the winters are severe, Hybrid Perpetuals produce flowers of highest excellence.

As a rule, they are very vigorous, growing 4 to 8 feet high. They produce a lavish display of flowers in the early part of June which cannot be surpassed by more constant-blooming varieties. The flowers are large, full, and generally much more fragrant than those of the everblooming Roses. Some varieties bloom again in late summer and autumn.

Do not be disappointed with the performance of these Roses the first season. While most of them will bloom moderately the summer after planting, they will not produce nearly the amount of bloom which will be forthcoming in subsequent years.

All these Roses are 75 cts. each, \$6.50 for 10 of any one variety, except where otherwise noted.
Those priced at \$1 each are \$9 for 10 of any one variety

American Beauty. Dark pink, shaded with smoky carmine; full, globular form and most deliciously fragrant. A very famous old Rose.

Anna de Diesbach. A fine globular double Rose of rich rosy carmine, deepening at times to crimson. Needs high culture to produce perfect flowers.

Arrillaga. Large, glowing pink buds and gigantic flowers of vivid pink with a light golden glow at the base. Very strong growth. \$1 each.

Baron de Bonstetten. Velvety maroon with blackish crimson shading; medium-sized and very fragrant. One of the darkest and sweetest Roses.

Baroness Rothschild. Light pink, double blooms of perfect symmetry, daintily tinted with white and pale rose. Foliage grows close up to flowers.

Candeur Lyonnaise. Pure white, tinted pale yellow; very large and full; superb form.

Captain Christy. Handsome, well-shaped blooms of a delicate flesh-pink shade, deepening in color toward the center. Dwarf; almost everblooming.

Captain Hayward. Scarlet-crimson buds and flowers of exquisite form; very large and fragrant. Blooms freely in autumn.

Clio. Big, very double, globular flowers of splendid shape, pale pink, with flesh tones in center. Very vigorous and thorny.

Everest. Enormous flowers of crystalline white, delicately tinted with primrose.

Felbergs Rosa Druschki. Clear, bright rose-pink form of the ever-popular and always-charming Frau Karl Druschki. \$1 each.

Fisher Holmes. Magnificent flowers of reddish scarlet beneath a velvety black sheen; perfectly formed.

Frau Karl Druschki. Pinkish buds and magnificent snow-white blooms with deep, firm petals, forming a flower of unimpeachable shape.

General Jacqueminot. Scarlet-crimson buds and clear red flowers of moderate size and excellent shape. Very famous old Rose, long regarded as perfection by most gardeners.

Georg Arends. Long, delicately shaped buds and deep-petaled, pointed blooms of soft pink in its most exquisite shade. Extremely attractive flower, shaped like a Hybrid Tea.

George Dickson. Immense, dark red, velvety blooms of the most perfect shape; very fragrant. The most beautiful red Rose in the world when well grown, but it is not easy.

Gloire de Chedane-Guinoisseau. Dark velvety crimson flowers of largest size, with deep claret reflexes. A stunning variety of perfect form and compact habit.

Gloire Lyonnaise. Flowers of largest size, white, with a trace of yellow at the center, very double, Tea-scented. \$1 each.

Heinrich Munch. Immense, splendidly formed blooms of soft pink like a very double Georg Arends.

Henry Nevard. Large, crimson-scarlet flowers of fine form and sweetly fragrant. Rates among the best for form and color.

Hugh Dickson. Scarlet-crimson blooms; large. Established plants bloom throughout the season.

J. B. Clark. Very large, light red blooms, shaded blackish maroon. Enormously vigorous.

Juliet. Globular, golden buds; blooms of glowing pink with old-gold on the outer petals. When in perfect form, one of the most beautiful Roses.



Georg Arends

Magna Charta. Bright pink, very large, double flowers, suffused with carmine; heavily perfumed.

Margaret Dickson. White with pale rosy center; well shaped, and faintly fragrant.

Marshall P. Wilder. Cherry-colored flowers with carmine reflexes; well shaped.

Mme. Albert Barbier. Full, cupped flowers of soft fawn-yellow, paling to white, with pinkish shades in the center. Dwarf growth, almost everblooming.

Mrs. J. F. Redly. Sturdy plant of the Frau Karl Druschki habit, with large, flesh-pink flowers lightly tinged with salmon in the center.

Mrs. John Laing. Large, smooth blooms of clear pink; double and very sweet. Very lovely old Rose which blooms all the time.

Mrs. R. G. Sharman-Crawford. Handsome fluffy flowers of clear rosy pink with a silvery translucence. Fragrant.

Paul Neyron. Dark lilac-rose blooms of immense size, fair form, and very double. Huge size makes up for poor color.

Prince Camille de Rohan. Dark crimson flowers of fair size, shaded blackish maroon. For many years regarded as the blackest of Roses.

Roger Lambelin. Irregular, semi-double, crimson flowers margined or streaked with white. A curious and beautiful variety which always attracts attention. A fair bloomer and moderately vigorous. \$1 each.

Soleil d'Or. Orange-gold and pink mingle in the very double blooms. This is the famous ancestor of all the highly colored modern HT's or Pernetianas. It is an historical Rose.

Ulrich Brunner. Large flowers of bright carmine-red; cupped form and very fragrant. Plant is very vigorous and makes a fair pillar or low climber.

Bourbon Roses

The Bourbons are closely related to the Chinas. Many of them bloom continuously but a few are once-blooming only. There are both climbing and bedding types.

These plants are \$1.50 each, except where otherwise noted

Adam Messerich. Clear rosy red, well-filled, fragrant flowers. Bushy plant 3 to 6 feet high.

Kathleen Harrop. Pale shell-pink, well-formed, fragrant flowers. Climbing plant.

Mme. Arthur Oger. Large, brilliant pink flowers. A good grower.

Parkziede. Fiery crimson-scarlet flowers; double and notably fragrant. Bush type, 4 to 5 feet.

Souvenir de la Malmaison. Pale flesh-colored flowers with a haunting fragrance. A famous old variety. Plant dwarf and bushy.

Zephirine Drouhin. Vivid pink, well-filled flowers of splendid shape, exquisitely perfumed. Blooms freely in spring and some in fall. One of the finest Climbing Roses in existence. \$1 each.

Pemberton's Roses

A class of Roses originated in England by The Rev. Joseph H. Pemberton. These are hybrids of *Rosa moschata*, the Musk Rose, and are principally used as Pillars or Shrubs. They grow 5 to 8 feet high and bloom more or less all through the growing season.

These Roses are \$1 each, for strong, field-grown plants

Cornelia. H. Musk. Very double flowers, about 3 inches across, of strawberry-pink, flushed yellow.

Clytemnestra. Coppery buds; small, ruffled flowers ranging from deep pink through shades of salmon.

Daphne. Blush-pink, semi-double flowers of particularly delicious fragrance.

Daybreak. Golden yellow, almost single flowers, freely produced in clusters.

Francesca. Bright apricot-yellow flowers of more than average size.

Penelope. A perpetual-flowering cluster Rose of shrub habit. The flowers are shell-pink shaded saffron; musk fragrance.

Robin Hood. Cherry-red flowers produced freely in large trusses. Blooms more or less continuously.

Vanity. Large, rose-pink flowers, almost single; fragrant.

Noisette Roses

This group comprises some of the most beautiful Roses in the world, but they are suited for outdoor planting only in the South. In mild climates they grow most vigorously and produce a wealth of lovely fragrant bloom. In the North they should be grown in tubs or in conservatories.

The following varieties are \$1 each, \$9 for 10 of any one variety, except where otherwise noted

Bouquet d'Or. Pale yellow flowers, large and full, heavily shaded with coppery salmon in the center.

Deschamps. Large, cupped flowers of rich cherry-red, very freely produced. Vigorous.

Marechal Niel. Lovely buds and flowers of deep golden yellow; double and extremely fragrant. One of the most famous Roses. \$1.50 each.

Mme. Carnot. Medium-sized flowers of full, globular shape richly tinted orange and golden yellow.

Mme. Jules Gravereaux. Flesh-pink flowers with yellow center; well formed and fragrant. One of the most beloved of the old Roses.

Mme. Plantier. Small, pure white flowers abundantly produced. Shrub form. Unusually hardy and much used in cemeteries, even in the north.

Lambertiana Roses

Shrubby Climbers, originated by Peter Lambert of Germany, which bloom more or less frequently during the season. Valuable as strong shrubs and most interesting as a step forward in Rose progress.

Following varieties are \$1.50 each

Arndt. Reddish yellow buds and salmon-rose flowers. Half-climbing habit; flowers until fall.

Hauff. Double, reddish violet flowers of medium size, in clusters. A strong Climber.

Hoffman von Fallersleben. Salmon-red flowers, shaded yellow and ochre, borne in clusters of 5 to 20. Strong, pendulous habit.

Uhland. Reddish yellow buds and flowers with slightly fringed petals in clusters. One of the best of the autumn-flowering types.

Von Liliencron. Small, double flowers of white and pure pink, with yellow stamens. Very decorative and free flowering.

Australian Roses

Astonishingly beautiful Roses originated in Australia. Most of them are Climbers, and are fairly hardy. While they do not bloom as repeatedly as Climbing Hybrid Teas, they do have a long flowering season and occasionally produce blooms in autumn. All of them are particularly handsome in the wide-open stage for their clean centers and brilliant color.

\$1 each, \$9 for 10 of any one variety, except where otherwise noted

Australia Felix. Vigorous, branching, bush Rose, 2 to 4 feet high; bright pink, semi-double flowers with silvery pink shadings. \$1.50 each.

Black Boy. Vigorous Climber with exquisitely shaped buds and flowers of dark glowing crimson, shaded with velvety black and fiery scarlet. \$1 each.

Countess of Stradbroke. Strong Climber with large, double, exquisitely formed, deep, glowing velvety crimson flowers. \$1 each.

Daydream. Very vigorous Climber which bears sprays of big, ruffled, semi-double flowers of an exceedingly dainty shade of blush-pink tinged with gold and white. \$1 each.

Gwen Nash. Large, semi-double flower of soft pink, with a big white center and a ring of golden stamens. A moderately strong Climber or large bush with a strong tendency toward continuous bloom. \$1 each.

Kitty Kininmonth. One of the finest Climbers, bearing ruffled, semi-double flowers of glowing, fadeless pink, borne in reckless abandon over a long season. \$1 each.

Miss Marion Manifold. A Climber of magnificent vigor, producing large, double, globular flowers of bright velvety scarlet, shaded darker. \$1.50 each.

Nora Cunningham. Climber, with almost thornless canes and large, saucer-shaped flowers of dainty rose-pink, with large white centers. Very floriferous over the whole season. \$1 each.

Scorcher. Giant Climber. Its marvelous, ruffled, semi-double flowers of brilliant scarlet-rose are the most spectacular of all the handsome Australian varieties. \$1 each.

Sunday Best. Climber of moderate vigor that covers itself with large, single, brilliant red flowers, each conspicuously marked with a large white center. \$1.50 each.

Captain Thomas' Everblooming Semi-Climbing Roses

These are strong-growing, shrubby plants which reach a height of 6 to 8 feet, blooming throughout the season. The flowers are mostly single, and are delightfully bright and sparkling. Especially good for indoor decoration if cut in the early morning and allowed to open slowly in a bright, cool place.

These plants are \$1.50 each



Max Graf

Bloomfield Comet. Large, reddish buds and single, coppery yellow flowers stained with red. Plant vigorous and very persistent in bloom.

Bloomfield Dainty. Orange-yellow buds and medium-sized single flowers of clear canary-yellow.

Bloomfield Discovery. Coppery pink buds and single, silvery pink flowers 3 inches in diameter, tinted a much darker shade of pink on the outside of the petals. Plant grows 6 feet.

Mrs. George C. Thomas. Orange buds, opening to light salmon-pink, semi-double flowers 2 to 2½ inches across, lighter in the center, suffused with a yellow glow. The most popular of the group and the nearest to true everblooming character.

Trailing Roses (Ground-Covers)

Of low, trailing habit hugging the ground closely, rooting as they run. They are useful for covering waste ground, hillsides, and embankments.

75 cts. each, \$6.50 for 10 of any one variety

Evergreen Gem. R. One of the oldest Wichuraiana Climbers, much used as a ground-cover because of its low trailing habit. Foliage almost evergreen; small, double white flowers borne in clusters.

Rugosa repens alba. Splendid trailer with hard, varnished foliage, and big, snowy white flowers in clusters. Vigorous and long-lived.

Max Graf. Vigorous. Handsome foliage and sprays of large, single, shining pink flowers.

Wichuraiana. A matted creeper with glossy, almost evergreen foliage and sprays of small white fragrant flowers.

Special price by the 100 or 1000 will be given on request

Hardy Climbing Roses

HARDY CLIMBING ROSES should be planted freely and widely, not only as Climbers but also as pillars, for fences, walls, sloping banks, and the other uses to which they are particularly adapted.

The small-flowered Ramblers (R.) bloom on shoots which arise from wood which grew the summer before. To have fine bloom it is necessary to save the new canes of the previous year and refrain from pruning them in the spring. The proper time to prune such varieties is in the summer after they have finished blooming, by removing only that wood which has already flowered.

Practically all the Large-flowering Climbers (LC.) bloom more freely and have better flowers on the older stems. Consequently, they should not be treated like the Ramblers. Do not prune them at all except to shorten the side-shoots which have bloomed, and to remove worn-out, dead, or diseased canes. If the plant becomes too large or threatens to become unmanageable, remove a few canes of the new wood instead of the old.

All Hardy Climbing Roses are 75 cts. each, \$6.50 for 10 of any one variety, except where otherwise noted.
Those priced at \$1 each are \$9 for 10 of any one variety

Alberic Barbier. R. Wiry, thorny habit with holly-like foliage of great beauty. Flowers are creamy white, tinted lemon in the bud. Fragrant.

Albertine. LC. Very large, handsome flowers of soft coppery pink which contrast sharply with the bright vermilion buds. One of the finest large-flowered, hardy Climbing Roses.

Alida Lovett. LC. A plant of typical Wichuraiana habit with semi-double, bright shell-pink flowers as large as the ordinary Hybrid Teas. A very fine Rose, resembling in many respects the popular Dr. W. Van Fleet.

American Pillar. R. A rampant grower with handsome glossy foliage, bearing huge trusses of 2-inch, white, single flowers of dazzling scarlet-rose with large white centers and golden yellow stamens.

Auguste Roussel. LC. This is a unique hybrid of *R. macrantha*, making a large shrubby plant bearing semi-double to single flowers of clear salmon-pink with broad undulated petals. \$1 each.

Bess Lovett. LC. Strong-growing plant with long flexible canes and splendid foliage. The globular semi-double flowers are bright crimson-red and very fragrant. One of the best large-flowered hardy Climbers.

Birdie Blye. See page 12.

Blaze. See page 3.

Bloomfield Courage. R. A rampantly vigorous plant which will grow 30 to 40 feet in a season and cover a vast area. The tiny blackish crimson flowers are borne in huge trusses, covering the entire plant with a lace-like crimson veil. It is one of the most distinct and beautiful of all the Rambler Roses, and its innumerable clusters of red berries in the fall add to its attractiveness. \$1 each.

Blush Rambler. LC. Strong-growing Rose with big, semi-double flowers of pale blush-pink. A very lovely Climber of great beauty. \$1 each.

Chaplin's Crimson Glow. LC. Vigorous Climber bearing clusters of rather large, dull, deep crimson flowers occasionally marked with white flecks in the center. A deeper shade than Paul's Scarlet Climber. \$1 each.

Chaplin's Pink Climber. R. Rather large, single to semi-double flowers of a very brilliant pure pink shade, borne in great profusion by a strong husky Climber which makes magnificent growth the first season.

Chastity. LC. A rugged Climber of Hybrid Tea ancestry. The semi-double, star-shaped flowers are snowy white and sweetly fragrant. One of the finest pure white Climbing Roses. \$1 each.

Climbing American Beauty. LC. Handsome large-flowered Climber with brilliant carmine buds and freshly open bloom of lovely shape. The plants are moderately vigorous and bloom most profusely.

Coralie. LC. An astonishingly beautiful hardy Climber which is not nearly so well known as it should be. It grows vigorously erect and has handsome, glossy foliage and produces large fiery orange-scarlet buds which open to brilliant orange-salmon flowers which pale to a soft shade of vivid flesh-pink.

Coupe d'Or. See page 3.

Dorothy Perkins. R. No modern variety has yet surpassed this in sheer delicacy of outline or beauty of its brilliant color. The tiny flowers are borne in huge trusses.

Dr. Huey. R. A spectacular Rambler which produces an abundance of large, ruffled maroon-red flowers in tremendous clusters. The plant is very vigorous and remains in full flower over a period of several weeks.

Dr. W. Van Fleet. LC. Probably the best known and best liked of the large-flowered hardy Climbing Roses. It grows vigorously to almost any height desired and bears an abundance of long-stemmed, beautifully formed flowers of a soft pale shade of flesh-pink, equal in most respects to the finest Hybrid Teas.

Dusterlohe. See page 3.

Easlea's Golden Rambler. See page 3.

Emily Gray. LC. A fine, vigorous Climber, none too hardy, with shining holly-like foliage. It bears large deep saffron-yellow buds which open to fine, fragrant, golden buff flowers which do not fade white as most hardy yellow Climbing Roses do.

Evergreen Gem. See page 16.

- Evangeline.** R. One of the strongest growing Climbers, making immense rambling growth, covered with excellent glossy foliage and bearing its soft pink single flowers in enormous clusters. It has a delightful rustic effect and its powerful fragrance will scent a large area of the garden. \$1 each.
- Excelsa.** R. This is the Rose which displaced the vigorous old Crimson Rambler. It makes vigorous, wiry growth with good glossy foliage and bears immense trusses of rosy scarlet flowers.
- Flame.** R. Bright salmon-pink, semi-double flowers of a very vivid shade. \$1 each.
- Francois Guillot.** R. A very old Rose which proved to be one of the hardiest during the winter of 1933. Vigorous grower, glossy foliage, good size and double white flowers. We recommend it. \$1 each.
- Gardenia.** LC. Extremely vigorous Climber with handsome foliage and rather large pale creamy yellow buds and blooms of delicate ivory-white, occasionally deeper yellow in the center.
- Ghislaine de Feligonde.** HM. (E. Turbat & Co., 1916.) Buds apricot-yellow streaked with carmine; open flowers pale buff with tint of pink on edge of petals; base yellow-buff. The blooms, which are from 2 to 2½ inches across, are carried profusely at beginning of season, with scattered clusters for 3 months or more. Said to be the hardiest of the so-called yellow Ramblers. Very pretty, dainty, desirable and recommended. \$1 each.
- Golden Climber.** See page 3.
- Henri Linger.** R. Strong-growing, glossy-leaved Climber with rather large, semi-double flowers of bright coppery orange tinged with yellow. \$1 each.
- Hiawatha.** R. A very vigorous trailer or wiry-stemmed Climber with huge clusters of single, brilliant carmine flowers with white centers and bright yellow stamens.
- Ivy Alice.** See page 4.
- Jacotte.** LC. One of the best of the so-called yellow Ramblers. The foliage is glossy and holly-like; flowers large, semi-double, brilliant apricot-orange, opening to almost exactly the same shade as the old Hybrid Tea, Independence Day.



Ghislaine de Feligonde

- Marie Gouchault.** R. Huge trusses of small, light red flowers which turn to salmon-rose as they develop. Very showy.
- Marie-Rose.** R. Strong grower with clusters of bright pink buds opening to well-shaped double flowers. \$1 each.
- Mary Lovett.** LC. A rampant Climber with excellent foliage and large, pure waxy white flowers with delicious fragrance.
- Mary Wallace.** LC. One of the most popular Climbers. Makes very strong growth and produces large, bright pink flowers with a luminous sheen, borne on very long, strong stems. Reported to be very hardy.
- Max Graf.** See page 16.
- Mermaid.** See page 13.
- Miss Flora Mitten.** LC. Strong Climber with an unusual branching habit, bearing soft pink, single flowers nearly 3 inches across. \$1 each.
- Mme. Gregoire Staechelin.** LC. Stiff, erect Climber with huge, fragrant flowers of delicate pink stained crimson in the bud. Remarkable for its broad, frilled petals and profuse blooming. See page 19.
- New Dawn.** See page 4.
- Paul Noel.** R. Wiry Climber with glossy, waxy foliage and medium large, double flowers of deep old-rose-pink blended with salmon in the center.
- Paul's Scarlet Climber.** R. Moderately vigorous Climber with medium-sized, intensely red flowers borne in loose clusters.
- Phyllis Bide.** R. A graceful Climber with exquisitely formed little buds of pale gold and pink, opening to small buff-yellow flowers. Occasionally blooms in autumn. \$1 each.
- Primrose.** LC. Moderately vigorous Climber with handsome holly-like foliage and rather large, very double flowers of soft primrose-yellow.
- Purity.** LC. Very vigorous Climber with large, cup-shaped, white flowers, borne profusely. \$1 each.
- Reveil Dijonnais.** See page 4.
- Royal Scarlet Hybrid.** R. Excellent Climber which bears huge clusters of dark, glowing crimson flowers with great ruffled petals and bright yellow centers. One of the most striking of the newer bright red Ramblers.
- Ruga.** R. Fragrant, semi-double shell-pink flowers tinted with white. A vigorous old hybrid of *R. arvensis*, or the Ayrshire Rose. \$1 each.
- Sander's White.** R. Regarded by many as the best white Rambler, bearing its snowy, double blooms in huge clusters. \$1 each.
- Silver Moon.** LC. A well-known variety, characterized by enormous vigor, handsome foliage, and its big saucer-shaped, moon-white flowers with brilliant yellow centers.
- Sodenia.** R. Vigorous Climber with huge clusters of bright carmine flowers changing to deep pink as they develop. \$1 each.
- Source d'Or.** R. Moderately vigorous Climber with golden yellow buds changing to amber as the large fragrant flowers develop. \$1 each.
- Star of Persia.** See page 23.
- Thelma.** R. Very striking Climber with clusters of rather large, delicate coral-pink flowers, borne in tremendous abundance.
- Violette.** R. The finest of the so-called blue Roses. Its huge clusters of semi-double little flowers resemble big bunches of violets.
- White Dorothy.** R. A pure white counterpart of the ever-popular Dorothy Perkins.
- Winsome.** See page 4.
- Zephirine Drouhin.** See page 15.

The French Rose (*Rosa gallica*)

Nobody knows when the French Rose was first brought into gardens. It is a native of all Europe. The outstanding characteristic of this group of Roses is their tendency to produce striped, mottled, and spotted flowers. The old authorities tell us that the French Roses should be thinned out in the spring and that the shoots should be pruned back to four or five eyes in order to obtain the finest flowers.

These French Roses are \$2.50 each, \$20 for 10 of any one variety, except where otherwise noted.

Varieties priced at \$1 each are \$9 for 10 of any one variety

Asmodee. (Vibert, 1849.) Bright red, peony-shaped flowers of great attractiveness.

Assemblage des Beutes. (Leroy, 1823.) All shades of red, from scarlet to purple.

Baronne de Stael. (Vibert, 1820.) A brilliant pink Rose striped or stippled with a lighter shade.

Belle Isis. (Parmentier.) Large, double flowers of pale flesh-pink.

Boule de Nanteuil. (Introducer unknown.) A handsome variety once well known. Flowers full, large, rich crimson-purple, varying in different seasons.

Cardinal de Richelieu. (Laffay, 1840.) Very dark, double flowers of medium size, extremely handsome and rich in coloring.

Celestial. Flesh, chastely tinted delicate pink. Probably a form of *R. alba*. \$1 each.

Cramoisi des Alpes. Described as having medium-sized, full flowers of bright red-purple.

Desiree Parmentier. (Introducer unknown.) Flowers large, full, and bright flesh-pink.

Duc de Guiche. (Introducer unknown.) Large, double flowers of light violet-red or lilac-pink.

Duc de Valmy. (Introducer unknown.) A very double, large-flowered variety of vivid red, changing to dark rose-pink.

Duchesse de Buccleugh. (Robert.) Flowers are lively crimson, tinged with lavender at the edges, large, full and cup-shaped.

Du Maitre d'Ecole. (Introducer unknown.) Very large flowers of soft pink, changing to lilac.

Dumortier. (Introducer unknown.) Pink.

Hector. (Parmentier.) Shades of violet, slaty blue, pink, and purple, faintly striped with white.

Hortense de Beauharnais. The soft pink, double flowers are dotted with a darker shade.

Jeannette. (Descemet.) The double flowers are bright light red fading gradually to light rose-pink.

La Couronne Tendre. Small, double, pompon-shaped flowers of velvety crimson.

La Rubanee. (Vibert, 1845.) The flowers are large, double, cupped, and variously striped with rose, purple, and white.

Lady Curson. (Turner, 1901.) A modern addition to this old class, with the ancient fragrance in its pale pink, single flower. Almost a Climber. \$1 each.

Maiden's Blush. An old Rose difficult to classify. Flowers pale blush-pink and white. \$1.50 each.

Marie Tudor. Described in old catalogues as cherry-red or cerise, but the variety we have under this name is salmon-pink, blotched with rose.

Mlle. Sontag. Medium-sized blooms of soft silvery pink. Dark green foliage.

Mme. Saportas. The large, full, intensely fragrant flowers are bright rosy red.

Neron. (Laffay, 1841.) Handsome crimson flowers blotched and marbled with violet.

Nouvelle Transparente. (Miellez, 1835.) Large, handsome blooms of crimson-pink or rosy crimson.

Œillet Flamand. (Vibert, 1845.) Pink or white striped with rose, like a variegated carnation. The very fragrant flowers open flat. \$1 each.

Œillet Parfait. (Foulard, 1841.) Very double flowers of pale pink, striped crimson. \$1 each.

Panachee Double. (Vibert, 1839.) Probably the same as *La Rubanee*. \$1 each.

Perle des Panachees. See *La Rubanee*.

Pepita. (Moreau fils.) Very pretty soft rosy pink variety striped with white.

President de Seze. (Mme. Herbert.) Deep pink edged with lilac; very double and well-shaped.

President Dutailly. (Dubreuil, 1888.) Carmine-purple flowers of large size, heavily shaded.

Rosa Friedlanderiana. Medium, single, light pink.

Rosa gallica (Apothecaries' Rose; *Rose de Provins*). The single dark pink or crimson flowers are borne on dwarf, erect bushes. Its petals were used for scents, simples, and conserves. \$1 each.

Rosa Mundi (Village Maid; *R. gallica versicolor*). The flowers are pale pink with irregularly striped and blotched petals. \$1 each.

Royale Marbree. Medium-sized, very double flowers of lilac and purple, marbled with pink.

Tricolor. The flowers are lilac-pink, fringed at the edges, and dotted and mottled with white.

Tricolore de Flandre. (Van Houtte, 1846.) Lilac-white, striped with crimson. \$1 each.



Mme. Gregoire Staechelin. See page 18

Old-Fashioned Roses

UNDER this heading we have grouped the Moss Roses, the Cabbage Roses, the Damask Roses, the Fairy Roses, and the French Roses, which are, in many cases, the parents of our modern Roses.

We have not propagated these Roses extensively, but we have a sufficient number to supply the collecting interest. We offer the most popular and finest varieties here, but can supply many other varieties which are listed in our special booklet, "Old-Fashioned Roses," mailed free upon request.

There has just been published a delightful illustrated book on "Old Roses," written by Mrs. Frederick Love Keays, who for many years has been a painstaking collector and student of these almost forgotten treasures. We will gladly send it on receipt of the publishers' price, \$3.00, or it may be ordered direct of The Macmillan Co.

This is a very abbreviated list. Send for complete list

The Moss Rose

Rosa centifolia muscosa

The Moss Rose originated as a sport from the common Cabbage or Provence Rose (*Rosa centifolia*), which it resembles, but has acquired a dainty, fairy-like, mossy envelope which adorns the calyx of the opening bud.

All popular varieties priced at 75 cts. each are \$6.50 for 10 of any one variety.

The scarce varieties at \$2.50 each are \$20 for 10 of any one variety

Baron de Wassenaer. (V. Verdier, 1854.) One of the good Moss Roses. Light crimson, globular flowers, not fully double, and of more than average size. Vigorous growth. 75 cts. each.

Catherine de Wurtemberg. (Robert, 1843.) This Rose was grown in America in 1854. The flowers are large, very full, of handsome, globular form, soft pink or "roseate." Buds nicely mossed. \$2.50 each.

Celina. (Hardy, 1855.) This was a very popular old Rose, producing heavily mossed buds and dark crimson flowers, tinged with purple and occasionally marked with white streaks in the center. \$2.50 each.

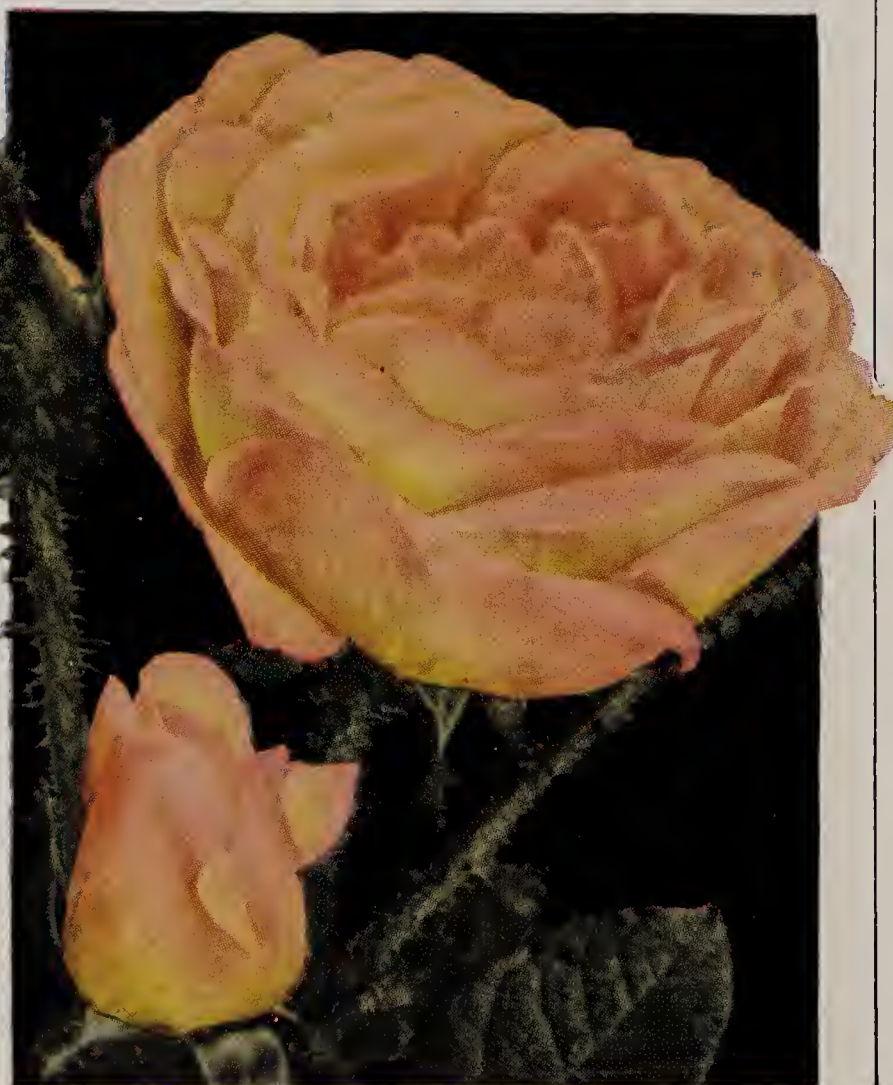
Comtesse de Murinais. (Robert, 1843.) A vigorous white Moss. The buds are mossy and the flowers are large, not very double, lightly tinged with blush when first open. Probably the most beautifully formed of the type. \$2.50 each.

Crested Moss. This Rose was found in Switzerland in 1827. It has been called *Cristata* and *Chapeau de Napoleon*. Although it is not a true Moss, the calyx of the bloom is so remarkably fringed and frilled that it cannot be assigned to any other class. The flowers are large, full, and bright rose-pink. A very desirable and popular variety. 75 cts. each.

Duchesse d'Istrie. (Laffay, 1855.) The flowers are double, medium-sized, borne in clusters, rose-color, or rosy pink. \$2.50 each.

Eugene Verdier. (E. Verdier, 1872.) Medium-sized, very double flowers of fine form and sweet fragrance. The blooms are vermillion, or crimson, or light red, with a deeper center. \$2.50 each.

Golden Moss. The first yellow Moss Rose ever produced. Its fat, pinkish, mossed buds open to rich golden buff flowers with a pinkish cast, fully 3 inches across. It is very double and twice fragrant—the delicious rose perfume of the corolla and the pungent scent of the mossy calyx. \$1 ea.



Golden Moss

Gloire de Mousseux. (Laffay, 1852.) Flowers large, full, with imbricated petals of a glowing shade of carmine or salmon-pink with a deeper center. \$2.50 each.

Henri Martin. (Laffay, 1863.) Sparsely mossed buds and fairly large, shining crimson, semi-double flowers. 75 cts. each.

Jeanne de Montfort. (Robert, 1851, 1854.) Large, full flowers of flesh-pink, edged clear violet. \$2.50.

La Neige. (Moranville, 1905.) Pure white flowers of medium size, double, and sweet. 75 cts. each.

Laneii. (Raised by Laffay, 1846.) Large, full, well-mossed deep pink flowers. \$2.50 each.

Marie de Blois. (Moreau-Robert, 1852.) A French authority describes the flowers as large, silky pink shaded with clear pink. \$2.50 each.

Malvina. (V. Verdier, 1841.) Clusters of large, well-formed, very double flowers, resembling a China Rose, of a handsome pale pink shade tinted lighter at the edges. Very fine. \$2.50 each.

Old Pink Moss (Common or Old Moss; Communis). This is the original old Moss Rose, producing splendidly mossed buds and large, globular, pale rose-pink flowers. It is one of the very finest representatives of the class. 75 cts. each.

Salet. (Robert, 1854.) One of the perpetual-flowering Mosses which gives bloom in autumn if given special care. The flowers are rosy pink with blush edges. 75 cts. each.

William Lobb. A rare old type with quaint flowers of flesh-pink. 75 cts. each.

The Damask Rose (*Rosa damascena*)

The Damask Roses are very hardy and make robust growth, clothed with large, rough, light green leaves. Their flowers are very freely produced and are generally borne in trusses of three or more. Relatively few varieties of Damask Roses were ever introduced, but they contributed largely to the ancestry of the Hybrid Perpetuals, and the fame of their powerful fragrance is second only to that of the Cabbage and the Moss Roses.

These Damask Roses are \$1 each

Damas officinalis (Damask Rose; *R. damascena*). This is the original Rose of Damascus, which bears double, rose-pink flowers of eighteen petals or more and is intensely fragrant.

Kazanlik (*R. damascena trigintipetala*). An ancient, double, sweet-scented variety of bright rosy pink which has been cultivated for generations in the Balkans for the production of attar of Roses.

Marie Louise. Intensely fragrant, medium-sized, double flowers of very rich deep pink. Was growing in the gardens of Malmaison in 1813.

Mme. Hardy. (Hardy, 1832.) The flowers are pure white, occasionally delicately tinged with flesh-pink. They are cup-shaped, large and full. Most beautiful and fragrant of the Damasks.

Professeur Emile Perrot. (E. Turbat & Co., 1931.) Flower semi-double, very fragrant, soft pink, useful for perfume industry.

York and Lancaster. (Described by Monardes, 1551.) The true variety is extremely rare. The flowers are parti-colored red and white. It is named in commemoration of the Wars of the Roses.

The Fairy Rose (*Rosa chinensis lawranceana*)

These charming little Roses originated, evidently, on the island of Mauritius, and were brought into America as early as 1810. The plants are seldom more than a foot high.

Gloire des Lawranceanas. (1837.) A dwarf variety. Bright purple-violet flowers. \$1 each.

Lawranceana Rose (Miss Lawrance's Rose). The tiny, semi-double flowers are pale pink. Plants are dwarf. \$1 each.

Pompon de Paris (Pompon ancien). An antique everblooming Rose with bright pink flowers. \$1.

Rouletti. The plant is tiny, and the double rose-pink flowers are less than an inch in diameter and are produced in generous profusion throughout the entire season out-of-doors. Fine for rock-gardens and edging beds of Hybrid Teas or other Roses. Does well when grown as a pot-plant on the window ledge. 75 cts. each.

The Cabbage Rose (*Rosa centifolia*)

While the Cabbage Roses which we grow in gardens now are usually neglected and unkempt bushes, no class of Roses more liberally repays good care in fertilization and pruning. The Rose experts of a hundred years ago advise us to fertilize Cabbage Roses heavily and to prune them closely for best results.

These Cabbage Roses are \$1 each, \$9 for 10 of any one variety

Cabbage (*R. centifolia*). Original Provence Rose, with large, double, nodding flowers of rosy pink, paling at the edges soon after opening; fragrant.

Konigin von Danemark. (Booth Bros., 1898.) Delicate flesh-pink, moderately large, double flowers, with a deep pink center; fragrant.

La Noblesse. (Soupert & Notting, 1856.) Double, light rose-colored flowers with a bright carmine center; very fragrant.

Æillet. (Dupont, 1800.) Bright pink, double flowers of moderate size; fragrant. Plant vigorous, hardy, and free blooming.

Petite Orleanaise. (Introducer and date unknown.) One of the Midget or Pompon Centifolias, with small, very double flowers like tiny zinnias.

Pompon de Bourgogne. (Introducer and date unknown.) Small, very double flowers of pale pink, varying to white, tinted pink.

Red Provence. (Old.) Clear crimson-red flowers of large size, cupped and very fragrant. A dwarf, spreading sort.

Unique Blanche. Various called White Provence or Unique. A very ancient Rose with deeply cupped petals of papery white.

Shrub ROSES

Rugosas and Their Hybrids

For Illustration See Front Cover

Rugosa Roses are particularly valuable for hardiness, healthiness, and ability to thrive under most adverse conditions of soil and climate, withstanding almost anything.

The original species, which produces large single flowers throughout the season, is the only absolutely hardy everblooming Rose in existence. The hybrids are usually almost as hardy. They are distinguished by erect, very spiny stems growing from 5 to 15 feet, and by their tough, curiously wrinkled or rugose foliage. Particularly valuable for hedges or shrubberies in seashore gardens and regions where the winters are very severe.

All Rugosa Roses are 75 cts. each, \$6.50 for 10 of any one variety, except where otherwise noted.

Those priced at \$1 each are \$9 for 10 of any one variety

Agnes. Coppery yellow buds and flowers which become pale amber-gold upon opening. Sweetly fragrant and freely produced. \$1 each.

Amelie Gravereaux. Medium-sized flowers of dark purplish red, double and very fragrant. \$1 each.

Blanc Double de Coubert. Snowy white, double flowers through summer and fall.

Conrad Ferdinand Meyer. Very large, well-built flowers of light silvery pink, profusely produced.

Dr. Eckener. *New.* Large, fragrant, semi-double flowers tinted with orange and coppery rose. Very hardy.

F. J. Grootendorst. Small, fringed flowers of bright red, produced in large clusters freely throughout the growing season.

Golden Dream (Goldener Traum). See page 3.



Hybrid rugosa, Agnes

Hansa. Double, reddish violet flowers of large size, freely produced.

Max Graf. See page 16.

New Century. Splendid, very large, fully double flowers of clear flesh-pink with light red center and creamy edges. \$1 each.

Nova Zembla. Large, beautifully shaped flowers of snowy whiteness, sometimes tinged with pink.

Pink Grootendorst. Clusters of small, fringed, light shell-pink blooms the whole flowering season.

Rose a Parfum de l'Hay. Double, dark crimson flowers shaded carmine; intensely fragrant.

Roseaie de l'Hay. Dark red, double flowers with a strong, most pleasing perfume.

Rugosa. Large, single flowers of various shades of pink, magenta, and rosy crimson.

Rugosa Alba. Large, clear, shining white flowers with yellow stamens; sweetly fragrant.

Rugosa Albo-Plena. A well-shaped, double form of Rugosa Alba. \$1 each.

Rugosa Repens Alba. See page 16.

Rugosa Rubro-Plena. Double crimson-pink flowers similar to Rugosa in color and habit. \$1 each.

Sir Thomas Lipton. Snowy white flowers of good size and unusual quality.

Stern Von Prag. Large, double velvety red flowers and dark green foliage. \$1 each.

Vanguard. Flower large, double, orange-salmon, on strong stem. Vigorous and hardy. \$1 each.

Standard or Tree Roses

We have a splendid stock of Standard Roses this year, but we do not recommend planting them in autumn, except in very mild climates and sheltered situations. Consequently, we have not listed in this Catalogue the many varieties available.

If you wish to plant Tree Roses at this season or to store them in coldframes over winter, please send for our special list of Standard Roses, all strong, bushy, two-year-old heads on 42-inch stems, also Weeping Standards on 5½ to 6-foot stems.

Austrian Brier Roses

Austrian Briers are descendants of *Rosa foetida*, a yellow-flowered species which has been in cultivation more than three centuries. They have developed the few very valuable shrub Roses mentioned below, and are the ancestors of the modern yellow Hybrid Teas or Pernetianas.

These Roses are 75 cts. each

Austrian Copper (*Rosa foetida bicolor*). Single flowers of intense copper-red, reverse of petals bright golden yellow.

Persian Yellow. Double, rather small, deep golden yellow flowers. A fine old-fashioned Shrub Rose.

Star of Persia. A very handsome early-flowering Climber with deep golden yellow flowers. Can be grown as a scrambling shrub.

Scotch Roses

Scotch Roses are descendants of *Rosa spinosissima*, which we also offer among the Species on page 25. These Roses are very hardy, shrubby plants inclined to be very permanent, and wholly charming in their quaint old-fashioned way.

Harison's Yellow. Semi-double, bright yellow flowers covering the big bushes early in the season. The most familiar yellow garden Rose. Hardy everywhere. 75 cts. each.

Spinosissima altaica. A form of the type. Large, pure white flowers. One of the best. \$1 each. See page 25.

Stanwell Perpetual. A double-flowering variety with flesh-pink blooms borne more or less freely throughout the season into autumn. \$1 each.



Harison's Yellow

Hybrid Sweetbriers

A class of Roses known as the Penzance Briers, developed from the common Sweetbrier or Eglantine, *Rosa rubiginosa*. They have deliciously scented foliage, and bear charming single or half-double flowers along their arching canes. Useful in parks, driveways, and shrubberies. When well established, they are hardy in all but the most difficult climates without protection of any sort.

All these Roses are \$1 each, \$9 for 10 of any one variety

Amy Robsart. Bright rose flowers of medium size, with two rows of petals; fragrant.

Anne of Geierstein. Rich, dark crimson flowers; single and very fragrant.

Brenda. Light peachy pink, fairly large flowers; fragrant.

Edith Bellenden. Pale rosy flowers of distinct form borne in arching sprays.

Lord Penzance. Flowers fawn, delicately tinted with ecru. Handsome foliage; true Sweetbrier fragrance.

Lady Penzance. Bright copper-colored flowers of most brilliant sheen.

Lucy Bertram. Dark, shining crimson flowers with a contrasting white center.

Rosa Rubiginosa. Eglantine; Sweetbrier. Bright pink flowers in small clusters along the slender branches. Noted for fragrance of the young foliage when wet with dew or rain. The original Sweetbrier.

Rose Bradwardine. Clear rose-pink flowers. Fine, scented foliage.

Rose Species

MOST of the wild Roses are desirable in large gardens, parks, and landscape work. They range from trailing forms and dwarf types a foot or less high, to enormous bushes and scrambling shrubs 15 feet tall or more. Almost all of them are ruggedly hardy, useful for permanent plantings such as hedges, shrubbery work, and for naturalizing on banks, in thickets, and waste land generally. They are too vigorous ordinarily for use in small gardens in connection with Hybrid Teas and similar Roses, except as backgrounds, screens, and in the border around the garden.

They need little pruning or care if the soil is well prepared for them, but the old wood should be thinned out every three or four years, and branches which exceed reasonable bounds may be lopped. It is best to refrain as much as possible from shortening the long shoots of the climbing types because they bloom on the older wood.

Prices unless noted, \$1 each, \$9 for 10 of any one variety. We grow in large quantities the varieties priced at 60 cts. each, and special prices by the 100 or 1000 will be given on request. Send for complete list

Rosa alpina. See *R. pendulina*.

Rosa acicularis (*R. carelica*). Dark rose-pink, single flowers.

Rosa acicularis nipponensis. Deep rosy red flowers, 1½ inches in diameter.

Rosa alba. York Rose. Large, single, pure white flowers with yellow centers.

Rosa Alberti. Single white flowers, 1½ inches across.

Rosa Andersoni. Rose-pink; late flowering.

Rosa arvensis. Ayrshire Rose. White, scentless flowers, 1½ to 2 inches across.

Rosa bella. Bright pink, solitary flowers, 1¾ to 2 inches broad. Somewhat like *Moyesi*.

Rosa blanda. Soft pink flowers 2 inches across. Round red hips. 60 cts. each.

Rosa burgundia. Small rose-pink flowers; fragrant.

Rosa canina. Dog Rose. Light pink single flowers up to 2 inches across, followed by large red fruits.

Rosa carolina. Bright rose-pink flowers about 2 inches across. 60 cts. each.

Rosa centifolia. Cabbage Rose. Large, double, nodding flowers of rosy pink; very fragrant. See page 21.

Rosa cinnamomea. The Cinnamon Rose. Rosy red flowers; small red fruits.

Rosa coriifolia. Light pink flowers 1 to 2 inches in diameter.

Rosa coriifolia Frœbeli. Large white flowers.

Rosa Davidi. Flowers light pink, 1½ to 2 inches across.

Rosa Ecæ. Pale yellowish white flowers, 1 to 1½ inches across, borne freely. Earliest to bloom.



Rosa Moyesi. Described on page 25

Rosa gallica Conditorum. Rather large; tawny pink flowers of utmost fragrance.

Rosa gallica splendens. A horticultural variation of *R. gallica*, similar to the type in habit but somewhat taller.

Rosa Gentiliana. A semi-climbing shrub. Small, white, fragrant flowers.

Rosa gymnocarpa. Pale pink flowers 1 inch across. Small scarlet hips.

Rosa Helenæ. Fragrant white flowers, 1½ inches across. Red fruits. Climbing habit.

Rosa hibernica glabra (*R. spinosissima hibernica*). A similar sort with small pointed leaflets and smooth leaf- and flower-stalks. Rare.

Rosa hibernica Gravesi. Salmon-pink flowers 2 to 2½ inches across, with white centers fading blush.

Rosa himalaica. Flowers white tinted blush.

Rosa Hugonis. Light yellow flowers 1½ to 2 inches across, borne profusely along the slender branches.

Rosa humilis. Clear pink flowers, 2 to 2½ inches across. 60 cts. each.

Rosa inermis Morletti. Boursault Rose. Purplish rose; large, flat, showy. Sometimes used for understock. Thornless. A form of *R. pendulina* (*alpina*).

Rosa Jacki. White flowers, 1½ inches across; red fruits.

Rosa Lheritierana. Semi-double, dark purple-crimson flowers. Common old-fashioned shrub.

Rosa lucens erecta. Semi-double; blush-pink.

Rosa lucida. Bright pink flowers, 2 inches in diameter. Shining red fruits. 60 cts. each.

Rosa lucida alba. Flowers white and very pretty.

Rosa macrantha. Rather large, thorny shrub with big, pale pink flowers.

Rosa mollis. Deep pink flowers, 2 to 3 inches across.

Rosa monticola. Splendid pink flowers.

Rosa morica. Light pink flowers, followed by very large, ornamental fruits.

Rosa moschata. The Musk Rose. Small single white flowers. Small red fruit.

Rosa moschata floribunda. A semi-climbing shrub with big clusters of white flowers.

Rosa moschata grandiflora. White flowers with many beautiful golden stamens. Medium-sized fruit.

Rosa moschata japonica. Japanese Musk Rose.

Rosa moschata nivea. A hybrid of the Musk Rose. Large white flowers.

Rosa Moyesi. Blood-red flowers about 2¾ in. across, gray anthers and brownish filaments.

Rosa multibracteata. Soft pink flowers, 1¼ inches across.

Rosa multiflora platyphylla. Seven Sisters Rose. Flowers fairly large, double, deep pink.

Rosa nutkana Halliana. Large; pink.

Rosa omeiensis chrysocarpa. White, four-petaled flowers followed by bright yellow fruits.

Rosa omeiensis pteracantha. Like *R. omeiensis* in flower. Superb crimson, broad-winged thorns.

Rosa oxyodon. Fragrant, vivid pink flowers.

Rosa palustris. Bright rose-pink flowers in corymbs. 60 cts. each.

Rosa parvifolia (Burgundiaca). Small, double rose-pink flowers; fragrant.

Rosa pendulina (*R. alpina*). Flowers bright red. Fruit narrow, red.

Rosa pisocarpa. Pink flowers, 1 inch across, in corymbs.

Rosa Pissardi. Large white flowers in big trusses.

Rosa polyantha grandiflora (*R. moschata grandiflora*). Large, single white flowers.

Rosa pomifera. Flowers pink, 1½ to 2 inches across.

Rosa rubrifolia (*R. ferruginea*). Intensely pink, starry flowers.

Rosa saturata. Dark red flowers, 2 inches across, with purple anthers.

Rosa sempervirens. Small white flowers and bright red fruit.

Rosa sericea. White flowers, 1½ to 2 inches in diameter.

Rosa setigera. Prairie Rose. Large, bright pink flowers. 60 cts. each.

Rosa Soulieana. White flowers, yellow stamens.

Rosa spinosissima. Scotch Rose. Flowers usually white, but sometimes pink or yellowish.

Rosa spinosissima altaica. Similar to *R. spinosissima*. Highly finished white flowers.

Rosa spinosissima hispida. The Yellow Scotch Rose. Light sulphur-yellow flower, 2½ to 3 inches in diameter. Dark brown fruit.

Rosa Sweginzowi. Small pink flowers. Long red fruits.

Rosa villosa. Large red fruit which is used for preserving. Pink flowers.

Rosa Watsoniana. Miniature light pink flowers in rather large panicles.

Rosa Watziana macrantha. A rare sort unrecorded in the botanies, which came to us from the Arnold Arboretum some years ago.

Rosa Webbiana. Large, pink flowers and ovoid fruits.

Rosa Wichuraiana. Pure white flowers in large clusters. Plant is trailing. 60 cts. each.

Rosa Willmottiae. Small purple-rose flowers; bright red fruits.

Rosa Woodsi. Little pink flowers. Small bright red fruit.

Rosa Woodsi Fendleri. Pink, rarely white, flowers 1½ inches across.

Rosa xanthina. Yellow flowers about 2 inches across.

Rosa xanthina normalis. The true wild or single form of *R. xanthina*. Flowers bright yellow.



Rosa xanthina

Hardy Herbaceous Plants

THE FOLLOWING ARE RECOMMENDED FOR FALL PLANTING

FALL is an excellent time to replant the Perennial border, or to replace unsatisfactory varieties with better types. New gardens will profit by the extra-early start which fall planting gives. All our plants are strong, properly prepared for shipment, and will give undoubted satisfaction if planted this autumn and given slight protection against the severest winter weather.

All plants marked © are suitable for the rock-garden

Prices, unless noted, 85 cts. for 3 of one kind, \$2.30 for 10 of one kind, \$20 per 100

ANCHUSA myosotidiflora. Gorgeous blue flowers © like forget-me-nots. Fine ground-cover for shady places. 1 ft. April, May.

ANTHEMIS tinctoria, Perry's Variety. Finely cut foliage and handsome golden yellow flowers. Very fine for cutting. 1½ ft. June-Sept.

AQUILEGIA. Columbine. Delicate colors and graceful foliage. Good for border and cutting. 2 to 3 ft. May, June.

A., Crimson Star. Long-spurred. Rich crimson spurs and center perianth being of creamy white. \$1.50 for 3, \$4 for 10.

A. Helenæ. Blue and white flowers. 1 ft. May-July.

A., Long-spurred Hybrids. Assorted colors. 2 to 3 ft. May, June.

ARMERIA. Compact, tufted plants with grass-like foliage and pretty round heads of flowers on erect stems.

A. cephalotes, Bees' Ruby. Large, brilliant © pink flowers. 1½ ft. June, July. \$1 for 3, \$2.50 for 10, \$22 per 100.

A. cephalotes rubra. The only fall-blooming © variety. Crimson flowers. 1 ft. Sept., Oct. \$1 for 3, \$2.50 for 10, \$22 per 100.

Aster • Michaelmas Daisy

Exquisitely lovely daisies in shades of purple, lavender, and delicate blue. The plants are erect and produce a tremendous number of flowers at a time when the garden needs them. Charming when cut, they are even more effective in the garden for their misty and romantic tones of blue and rosy purple.

Frikarti. Large, lavender-blue flowers in great profusion, fine for cutting. 2 to 3 ft. Aug.-Oct. \$1.50 for 3, \$4 for 10, \$35 per 100.

A. hybridus luteus. Tiny yellow flowers in great sprays. \$1.50 for 3, \$4 for 10, \$35 per 100.

A., Mauve Cushion. Very vigorous, cushion-© like plant covered with delicate mauve flowers. 9 in. Oct.

A. Shorti. Strong, upright plants with azure-blue flowers.

Aurore. Compact habit. Flowers old-rose and lavender. \$1 for 3, \$2.50 for 10, \$22 per 100.

Barr's Pink. Large, semi-double flowers of rich mauve-pink.

Climax. Wheel-like flowers of clear lavender-blue.

Lady Lloyd. Fine light rose-pink flowers.

Mme. Carroy. Dwarf. Bluish lavender flowers in great abundance.

Mrs. F. W. Raynor. Very profuse bloomer. Flowers deep crimson-rose. Showy and attractive.

Mrs. S. T. Wright. Rosy purple flowers of much charm.

Skylands Queen. Very large lavender-blue flowers most abundantly produced. \$1 for 3, \$2.50 for 10, \$22 per 100.

Sunset. Rose-pink and glowing lavender.

White Climax. White flowers of graceful form.



Aster hybridus luteus

New Dwarf Hybrid Asters

Extremely useful new class of Asters with flowers like the tall Michaelmas Daisies, profusely borne on very dwarf, compact plants ideal in habit for rock-garden or edging beds of taller plants. Very thrifty and require little or no special attention.

35 cts. each, \$1 for 3 of one kind,
\$3 for 10 of one kind

COLLECTION: One each of 6 varieties, customer's selection, for \$1.75.

Countess of Dudley. Charming pink flowers with yellow eyes. 1 ft. Oct.

Daphne. Pink, tinged lilac. Free flowering. 14 in. Oct.

Lady Henry Maddocks. Clear, pale pink. Very profuse. 7 in. Early Sept.

Marjorie. Very large flowers of bright rose-pink. 9 in. Mid-Oct.

Nancy. Unusually bushy and dwarf. Flowers pale flesh-pink. 9 in. Early Oct.

Ronald. Showy, bright lilac-pink. 1 ft. Early Oct.

Snowsprite. Semi-double glistening white flowers. Very dwarf plant. Sept.

Venus. Extremely bright pink on dense, compact plant. 1 ft. Oct.

Victor. Very dwarf and profuse. Flowers clear lavender-blue. 6 in. Mid-Sept.

Astilbe

Most delightful plants for deep, rich soil in a moist, half-shady part of the garden, producing graceful, showy plumes of tiny flowers in June and July.

America. Lilac-tinted blooms.

Amethyst. Violet-purple flowers.

Avalanche. Pure white, feathery plumes.

Gloria Superba. Brilliant dark pink, a showy shade.

Prof. van der Wielen. Pure, glistening white flowers.

Queen Alexandra Superba. Bright pink or rose of a charming tint.

All Astilbes, \$1.50 for 3 of one kind,
\$4 for 10 of one kind, \$35 per 100

CAMPANULA. Bellflower. Border plants of erect habit with delightful bell-shaped flowers.

C. persicifolia. Slender stems set with columns of pale blue flowers. 2 ft. June, July.

C. persicifolia, Telham Beauty. Large, bell-shaped, blue flowers on 2 to 2½-foot stems. Fine border plants and a superb cut-flower. June, July.

C. Trachelium. Bold, bushy plants with rough foliage and purple-blue flowers. 2 to 3 ft. July, Aug.

DICENTRA spectabilis. Bleeding-Heart. An old garden favorite. Long, graceful, drooping racemes of rosy pink flowers above the very ornamental foliage. 2 ft. April-June. \$1.50 for 3, \$4 for 10, \$35 per 100.

DICTAMNUS Fraxinella (albus). Gas-Plant. Favorite old-fashioned plant of graceful habit, with showy spikes of flowers which give off an aromatic gas. On a still evening, if a match is held to the base of the spike, the flame will crackle up the entire length of the stem. Very desirable as border plants, making a wonderful show during June. 2 to 3 ft. See illustration on inside back cover. \$1 for 3, \$2.50 for 10, \$22 per 100.

D. Fraxinella rubra. Rosy purple with deeper colored veins. \$1 for 3, \$2.50 for 10, \$22 per 100.

DORONICUM magnificum. Very attractive spring-blooming daisy with large yellow flowers on stiff stems. Very early; excellent as a cut-flower. 2 ft. April-June.

Prices, unless noted, 85 cts. for 3 of one kind, \$2.30 for 10 of one kind, \$20 per 100

EREMURUS. Desert Candle. One of the most magnificent perennials known. The stately flower-spikes come up in early spring, reaching 6 to 8 feet high. Plant in a rich, well-drained position, protect in fall with a covering of leaves, and in spring guard against late frosts by covering them with a peach-basket. When planting spread the roots out horizontally, with the eye about 2 inches below the surface. See illustration on back cover.

E. Bungei. Starry citron-yellow flowers with spidery stamens. \$2 each.

E. Elwesi. Silvery pink flowers in tall, cylindrical spikes. \$3 each.

E. Elwesi albus. White form of above. \$3 each.

E. himalaicus. White. \$2.50 each.

E. robustus. Giant spikes of charming, bright pink flowers. \$4 each.



Erigeron

ERIGERON Mesagrande speciosus grandiflorus. A very fine cut-flower. Lilac, aster-like flowers in great abundance. 1 to 1½ ft. July, Aug.

FUNKIA (Hosta). Plantain Lily. Almost indestructible plants with broad, decorative foliage and attractive flowers which thrive almost any place. Invaluable for borders and shady and marshy ground.

F. cærulea. Neat foliage. Pale purple flowers. 1½ ft. Aug.

F. lancifolia albo-marginata. Large leaves edged white. Flowers white. Aug., Sept.

F. subcordata grandiflora. Very large foliage. Flowers white. 2 ft. July, Aug.



Heuchera, Pluie de Feu

GYPSOPHILA, Bristol Fairy. Double-flowering Baby's Breath. Indispensable for bouquets. 2 to 3 ft. July. \$1.50 for 3, \$4 for 10, \$35 per 100.

HELENIUM autumnale, Riverton Gem. A splendid cut-flower. Yellow daisies changing to red. 5 ft. Aug., Sept.

H. autumnale rubrum. Red, daisy-like flowers in sheaves. 5 ft. Aug., Sept.

H. Hoopesi. Large yellow flowers borne in great abundance. 2 to 3 ft. May, June.

All Heleniums, \$1 for 3 of one kind, \$2.50 for 10 of one kind, \$22 per 100

HELIOPSIS scabra formosa. An excellent cut-flower. Bright yellow, double and semi-double blooms like hardy sunflowers, on 2 to 2½-foot stems. Good border display from Aug. to Oct.

H. scabra excelsa. Strong grower, with bright yellow flowers. 3 to 4 ft. Aug.-Oct.

H. scabra gratissima. Ochre-yellow. 2½ ft. July, Aug.

H. scabra zinniaeflora. Semi-double; golden yellow. 2 to 3 ft. July-Oct.

HELLEBORUS niger. Christmas Rose. Ordinarily © this odd plant blooms in December, pushing 10-inch stems above the leathery foliage, on which are borne pure white, anemone-like flowers. Later they take on tints of pink and rose which last well into early spring. To ensure full enjoyment of its beauty in midwinter, protect it with a tent of pine boughs or plant in a coldframe. It enjoys a rich soil, shade, and plenty of moisture. \$1 each, \$2.75 for 3, \$8 for 10. See illustration on inside front cover.

HEMEROCALLIS. Day Lily. Vigorous clumps with strap-like leaves and handsome lily-like flowers in all shades of yellow and orange. Different varieties bloom from May until August. Invaluable for general garden use and planting beside streams and pools.

H., Aureole. Golden yellow. 3 ft. May, June.

H. citrina. Lemon-yellow. 3 to 4 ft. July, Aug.

H. Dumortieri. Golden yellow. 2 to 3 ft. May, June.

H., Gold Dust. Clear yellow. 3 ft. June.

Hemerocallis, Margaret Perry. Orange-scarlet with yellow throat and yellow stripe down each petal.

3 ft. July, Aug. \$1 for 3, \$2.50 for 10, \$22 per 100.

H., Sovereign. Golden orange. 2 to 3 ft. May, June.

H. Thunbergi. Yellow. 3 ft. July, Aug. \$1 for 3, \$2.50 for 10, \$22 per 100.

HEUCHERA. One of the daintiest and most satisfactory plants for rockery and border. Rosettes of attractive foliage from which rise erect stems of tiny, drooping, bell-shaped flowers in great profusion. Will stand shade and forces well in the greenhouse for early spring cutting.

H., Cascade. Light pink. Strong grower. 2 ft. © June, July.

H., Edge Hall. Large; flesh-pink. 1 ft. June, © July.

H. Rosmondi. Coral-pink. Very dainty. 2 ft. June-© Sept.

© **H., La Perle.** Dark red. 1½ ft. May-Sept.

H., Pluie de Feu. Bright fiery red. Very free flowering. 1½ ft. June, July. See illustration opposite.

H. sanguinea splendens. Bright scarlet. 1½ ft. © June, July.

All Heucheras, \$1 for 3 of one kind, \$2.50 for 10 of one kind, \$22 per 100

HIBISCUS Moscheutos Hybrids (B. & A. Giant-flowered Marsh Mallows). These astonishingly vigorous plants have achieved great popularity. The mammoth hollyhock-shaped flowers range in color from white to intense crimson, but there is a softness and delicacy to all the shades that make them harmonize with almost any color scheme. These gorgeous flowers belong in every garden for backgrounds, bold clumps, or screens. Our stock is extensive and the highest quality. All the roots will produce blooming plants next summer, if given a 6-inch covering of leaves for the winter.

Mixed. 30 cts. each, \$2 for 10, \$18 per 100.

Separate Colors. 35 cts. each, \$3 for 10, \$25 per 100.

Iris germanica - German Iris

Unexcelled for dry, hot situations and giving a magnificent range of color and a profusion of bloom. German Iris are old favorites, loved by all, and still unequaled for mass effects.

All German Iris, \$1.20 for 3 of one kind, \$3.50 for 10 of one kind, \$30 per 100

S, Standards F, Falls

Alcazar. S, light violet; F, deep purple-bronze. 48 in.

Ambassadeur. S, reddish violet; F, dark purple-maroon. 48 in.

Caprice. S, rosy red; F, deeper rosy red. 24 in.

Crusader. S, lavender-blue; F, deeper.

Gold Imperial. S and F, golden yellow.

Lent A. Williamson. S, blue-violet; F, rich royal purple; yellow beard.

Lord of June. S, blue; F, lavender-violet. 48 in.

Monsignor. S, violet; F, purple-crimson. 22 in.

Mother of Pearl. S and F, pale bluish lavender, creamy undertone.

Pallida dalmatica, Princess Beatrice. S and F, clear lavender-blue; sweet scented.

Primrose. S, deep yellow; F, lighter.

Prosper Laugier. S, light bronze-red; F, velvety ruby-purple. 25 in.

Prospero. S, rich violet; F, royal purple.

Queen Caterina. S and F, orchid-purple, veined brilliant gold; orange beard. 48 in.

Rhein Nixe. S, white; F, deep violet-blue. 27 in.

Shekinah. S and F, pale yellow to amber.

Snow White. S and F, pure white, green markings.

Souv. de Mme. Gaudichau. S and F, purple.

Prices, unless noted, 85 cts. for 3 of one kind, \$2.30 for 10 of one kind, \$20 per 100

Iris pumila

These dwarf Irises are invaluable for groups or for edging beds of taller varieties. Spread rapidly. April and May. Fine for rock-garden.

All *Iris pumila*, 85 cts. for 3 of one kind, \$2.30 for 10 of one kind, \$20 per 100

Atroviolacea. Wine-colored.

Cyanea. Rich purple, dark shadings.

Excelsa. Good pale lemon-yellow.

Sambo. Dark violet-blue.

Schneekuppe. Pure white.

Iris laevigata (Kaempferi)

Japanese Iris

These Irises have flowers of all the shades of the rainbow in the most fascinating combinations. It is not at all unusual to have blooms 6 to 12 inches across.

Unlike the German Iris, they enjoy almost unlimited quantities of fertilizer and swampy ground but any good, well-drained soil will encourage sturdy growth and amazing blooms if they are given plenty of water during the dry season. They bloom after the German Iris and are at their best in July.

All Japanese Iris, except where noted, \$1.50 for 3 of one kind, \$4 for 10 of one kind, \$35 per 100

Affection (Sofu-no-koi). General tone bluish purple, on French gray background. Six petals.

A. L. Sherwood. Purple, veined white; three petals.

Apollo. Pale lavender-veined purple, with reddish pink center; three petals. \$2.25 for 3, \$6 for 10, \$50 per 100.

Blue Flag. Indigo-blue, with white veins, velvety sheen, bright yellow at the base; six petals.

Crystal. Pale violet, veined white; white center; six petals. \$2 for 3, \$6 for 10, \$50 per 100.

Distinction. Light lavender-pink, shading bright yellow, blotched at base of petals; three petals. \$2 for 3, \$6 for 10, \$50 per 100.

Firefly (Uji-no-Hotaru). Deep purple; golden yellow center; six petals. \$2 for 3, \$6 for 10, \$50 per 100.

Gold Bound. Large; pure white; yellow center; six petals. \$1.20 for 3, \$3.50 for 10, \$30 per 100.

Mahogany. Deep velvety mahogany-red; six petals. \$1.20 for 3, \$3.50 for 10, \$30 per 100.

Mount Hood. Dark blue on ash-gray background, with dark velvety blue veins; six petals.

Ondine. Pure white, shaded blue toward center; very large and beautiful; three petals.

Pink Progress. Beautiful pinkish lavender shade, overlaid with silver sheen; distinct blue center; three petals. \$2 for 3, \$6 for 10, \$50 per 100.

Porcelain Sceptre. White, suffused blue; center pink; three petals.

Prince Camille de Rohan. Rich reddish purple with indigo-blue; six petals.

Red Riding Hood. Fine amaranth, veined and suffused white; three petals.

Robert Craig. French gray, veined violet; very pretty; six petals.

Rosanne. A fine double variety. Ivory-white, with heavy ruby-red veins and a conspicuous yellow blotch; stigma dark plum-color.

Shadow. Reddish purple, velvety sheen; three petals. \$1.20 for 3, \$3.50 for 10, \$30 per 100.

Sinbad. Very large; grayish lavender with yellow center; six petals.

Toledo. Large white petals with faint light blue veins and light blue centers.

Topaz. Reddish amaranth with ash-gray background; three petals.

IRIS LAEVIGATA, continued

Violet Beauty. Dark velvety purple, with black sheen; very large and pretty; three petals. \$2 for 3, \$6 for 10, \$50 per 100.

IRIS sibirica. Compact tufted plants with stiff, ribbon-like foliage and tall, erect stems bearing purplish blue flowers. 2 to 3 ft. May, June.

I. sibirica, *Perry's Blue*. This beautiful Iris deserves to be better known. Large, blue flowers on stiff stalks. Excellent cut-flower. 2 to 3 ft. June.

I. sibirica, *Snow Queen*. Flowers snow-white, on stiff stems. Free flowering. 2 to 3 ft. June.

LIATRIS, *Blazing Star*. Some of the finest plants for bed masses in the border. Dense spikes above tufts of grass-like foliage, making a striking display during late summer.

L. pycnostachya. The tallest and boldest. Flowers pale purple. 4 to 5 ft. July-Sept. See illustration on inside front cover.

L. scariosa. Deep purple. 3 to 4 ft. Aug., Sept.

L. spicata. Rosy purple. 2 to 3 ft. July-Sept.

LYCORIS squamigera (*Amaryllis Halli*). This beautiful *Amaryllis* deserves to be better known. The foliage disappears in June and is followed by robust stems each of which is surmounted by 5 to 7 large, lily-like, silvery lilac-pink flowers in August and early September. It is perfectly hardy and will do well in any well-drained soil. \$1 each, \$2.75 for 3, \$8 for 10.

MERTENSIA virginica. Virginia Bluebell. Splendid for naturalizing in cool, moist, shady places. Funnel-shaped blue flowers in nodding clusters. 1½ ft. April, May.



Iris sibirica, *Perry's Blue*

Prices, unless noted, 85 cts. for 3 of one kind, \$2.30 for 10 of one kind, \$20 per 100

Rare Japanese, Single, and Tree Peonies



Japanese Peony

Tree Peonies

Tree Peonies are still rare and in great demand.
Illustrated on back cover

One of the finest plants for garden or conservatory, with elegant gray-green foliage. When covered in spring with huge silken flowers, 6 to 8 inches across, the big plants are a magnificent sight. Reaching a height of 3 to 5 feet, they do not die down like the herbaceous varieties, but continue to increase in size and beauty. Plant in well-drained, leafy loam and mulch in winter with some well-rotted manure. We have one of the finest collections in the country. Send for Complete List.

All Tree Peonies, except where noted, 4-yr. plants, \$5;
6-yr. plants, \$7.50 each

Archiduc Ludovico. Clear pink, changing to lilac.
Good bloomer.

Banksi. Double, shining pink, with silver reflex. One of the finest and fastest growing varieties. Very free flowering. 4-yr. plants, \$3.50; 6-yr. plants, \$5.

Baron d'Ales. Salmon-rose with a darker center.

Carolina d'Italie. Light pink with salmon reflex.

Comtesse de Tudor. Bright salmon with silvery reflex. Very large.

Fragrans maxima plena. An outstanding variety. Soft salmon-pink changing to light flesh.

Louise Mouchelet. Salmon-pink, imbricated flowers.

Marquis de Clapiers. Fine clear pink, shaded salmon. Free flowering.

Mme. de Vatry. Satiny rose overlaid with lilac.

Mme. Stuart Lowe. Bright salmon-red with golden stamens. A very showy and lovely variety.

Moutan. Large, single, wine-colored flowers with beautiful showy yellow stamens.

Reine Elizabeth. Rich rose, shaded salmon; exceedingly well shaped. Produces a sparkling effect in sunlight. One of the finest varieties.

Souvenir de Ducher. Reddish violet, silvery reflex.

Zenobia. Reddish violet with a beautiful crown of golden stamens.

TREE PEONIES, continued

Souv. de Maxime Cornu. The most beautiful Tree Peony of all. Flowers large, double, lovely soft sulphur-yellow, with the edges of the attractively frilled petals colored bright orange-salmon. Stock extremely limited. Strong plants, \$25 each.

Japanese and Single Peonies

Lovely and most graceful type of herbaceous Peonies. The huge, single flowers surround a ball of incurved brilliant golden stamens giving a strikingly Japanese effect. Very free flowering. They are splendid for mass effects or as specimen plants and stand up well in heavy rains.

All Japanese and Single Peonies, except where noted, \$1.50 each, \$4 for 3 of one kind

Clothes. Beautiful clear rose.

Dorothea. Very showy red, silvery sheen.

Dreadnought. Brilliant rosy red.

Festiva Fragrans. Lovely soft pink.

Whitleyi Major. Very large flowers of purest white, with a pronounced center of golden stamens. Truly a magnificent Peony. \$2 each, \$5 for 3.

No. 3. A magnificent variety with deep crimson flowers and huge bunches of showy golden stamens. One of the finest. \$2 each, \$5 for 3.

Paeonia officinalis

The old-fashioned May-flowering Peonies of old gardens. Very early and handsome.

All *Paeonia officinalis*, \$1.50 each

Mutabilis (rosea pallida plena). Large, full bloom; pretty bud, glossy, soft pink, opening to pure white.

Rubro-plena. Rich, dark crimson. The darkest variety ever introduced. Strong, flowering roots.

Double Herbaceous Peonies

Probably our best-known and best-loved perennial. Flowering from middle of May through June. Peonies should be planted in the fall.

We have selected a small list of the most satisfactory varieties

All Peonies, except where noted, \$1.50 for 3 of one kind, \$4 for 10 of one kind

Adolphe Rousseau. Early. Large; semi-double; rich dark red, with metallic reflex.

Albatre. Midseason. Milky white, shaded ivory.

Alsace-Lorraine. Late. Cream-white, deepening to pale yellow.

Aurore. Late. Semi-rose. Lilac-white, flecked crimson.

Baroness Schroeder. Midseason. Flesh-white; fragrant. \$2 for 3, \$6 for 10.

Couronne d'Or. Late. Pure white, tipped carmine.

Duchesse de Nemours. Early. Pure white.

Edmond Lebon. Midseason. Bright violet-rose.

Eduis Superba. Early. Bright mauve-pink.

Felix Crousse. Midseason. Brilliant red.

Festiva Maxima. Early. Pure white, flecked crimson.

Formosa Rosea. Midseason. Rich rosy pink.

Germaine Bigot. Midseason. Rose, silvery reflex.

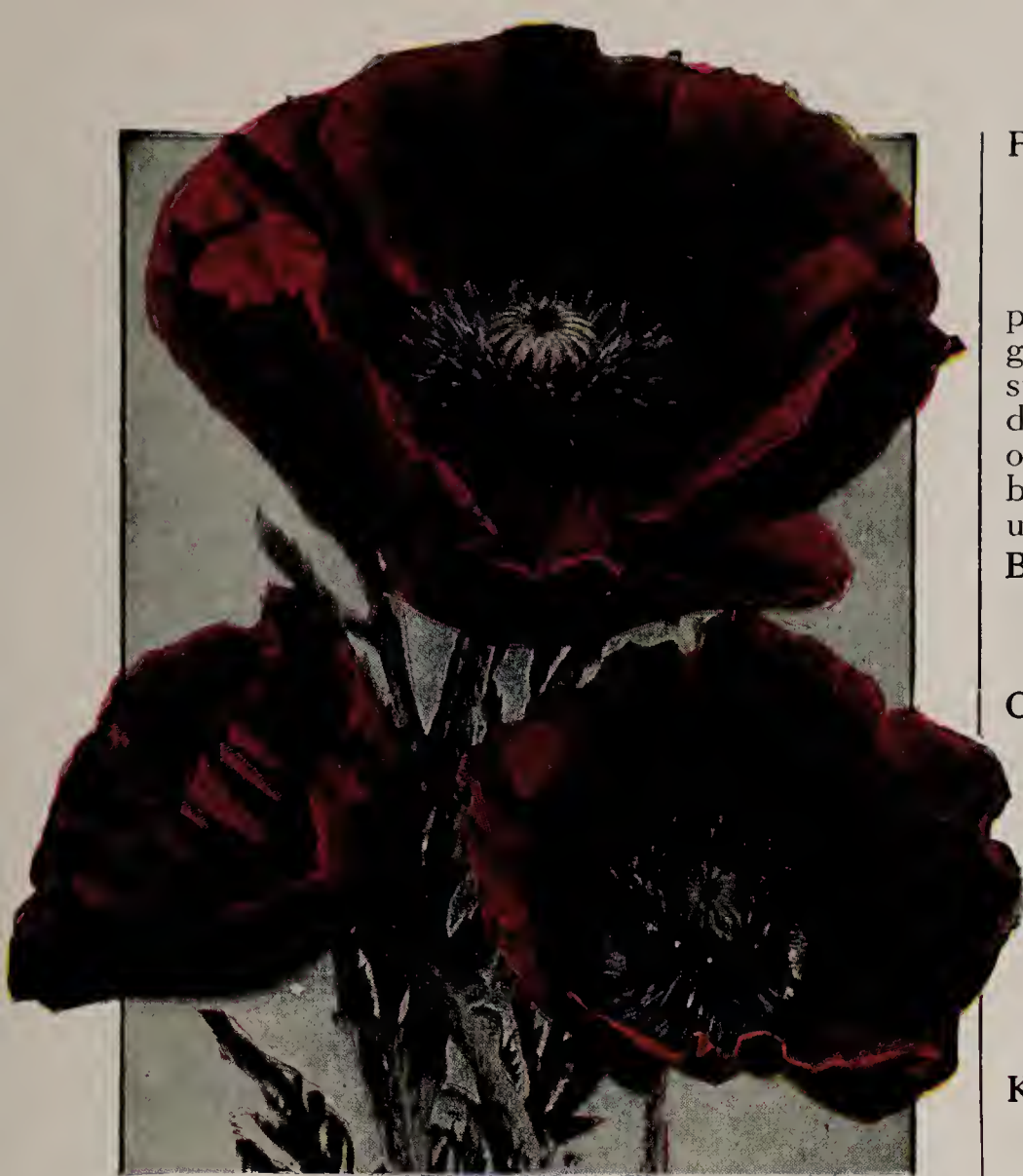
Karl Rosenfield. Midseason. Rich velvety crimson. \$2 for 3, \$5 for 10.

Lord Kitchener. Early. Brilliant carmine-red. \$2 for 3, \$5 for 10.

Primevere. Midseason. Large silvery white; center sulphur-yellow. \$2 each, \$5 for 3.

Solange. Late. Cream-white, salmon shading. \$2 each, \$5 for 3.

Tourangelle. Midseason. Delicate rose, salmon tinted. \$2 each, \$5 for 3.



Papaver orientale - Oriental Poppies

The brilliant color of these giant Poppies makes a striking display in the border during May and June. After flowering they die down, to reappear again in early fall. They take two years to become properly established and are perfectly hardy if protected in severe winters with a light covering of leaves.

All Oriental Poppies, except where noted, \$1.20 for 3 of one kind, \$3.50 for 10 of one kind

- E. A. Bowles. Apricot and shell-pink.
- Goldschmidt. Orange-scarlet.
- Grand Mogul. Brilliant orange-scarlet.
- Grossfurst. Dark red, black blotches.
- Joyce. One of the finest. Old-rose color.
- May Queen. Flowers two weeks ahead of any other variety. Double; salmon-red. Good grower.
- Nancy. Very large, deep crimson, with black blotches at base of petals. 75 cts. each, \$2 for 3.
- Princess Ena. Coral-pink. Fine bloomer.
- Wurtembergia. Brilliant dark scarlet.
- Wunderkind. The finest cerise Poppy. Good foliage, and strong grower. 75 cts. each, \$2 for 3.

New Oriental Poppies

- Lula A. Neeley. Brilliant ox-blood-red flowers on strong stems. A very fine variety. 50 cts. each, \$1.25 for 3, \$3.50 for 10.
- Mrs. G. Pott. Rosy red; no trace of salmon. Splendid grower. 50 cts. each, \$1.25 for 3, \$3.50 for 10.
- Ridgewood Beauty. A new introduction of surprising beauty, large flowers of lovely pink; free flowering and strong. Stock limited. \$1 each, \$2.50 for 3, \$8 for 10.
- Sturmfiackel. A unique dwarf variety not exceeding 1½ feet in height with brilliant scarlet flowers blotched black at the base of the petals. A good grower with neat foliage and strong flower-stems. This new type has been admired by all who have seen it and we consider it one of the finest Poppies in recent years. \$1 each, \$2.50 for 3, \$8 for 10.

FALL IS THE BEST TIME TO PLANT POPPIES

Prices, unless noted, 85 cts. for 3 of one kind, \$2.30 for 10 of one kind, \$20 per 100

PACHYSANDRA terminalis. See Ground-covers, page 32.

Phlox decussata

Phlox are very showy and extremely useful hardy plants which deserve a prominent position in every garden, since they bloom in the hottest part of the summer and thrive in most soils. A rich loam is most desirable. Do not plant less than 3 of each variety; otherwise the effective coloring of mass-planting will be lost—selected varieties bloom from early June until late fall. 2 to 3 ft.

Border Gem. Beautiful rich purple, at times having a bluish cast. Tall grower and an outstanding color, especially when combined with white. \$1 for 3, \$2.50 for 10, \$22 per 100.

Champs Elysees. Reddish purple. An old favorite. **Evangeline.** Bright salmon-pink.

Fiancee. The best pure white. Strong grower.

Fireglow. Brilliant scarlet with darker center.

Glory. Deep rose with a darker eye. Tall and outstanding. \$1 for 3, \$2.50 for 10, \$22 per 100.

H. B. May. Beautiful soft clear pink. Large trusses and gigantic pips. \$1 for 3, \$2.50 for 10, \$22 per 100.

Jules Sandeau. A dwarf variety with large flowers of bright rose.

Karl Foerster. Large trusses of glowing orange-red. One of the best of recent years. \$1 for 3, \$2.50 for 10, \$22 per 100.

Leo Schlageter. Large, pyramidal trusses of brilliant scarlet-carmine blooms with darker centers. Strong, healthy grower. \$1 for 3, \$2.50 for 10, \$22 per 100.

Margaret Gavin Jones. Large pink flowers with a bright carmine eye. A beautiful novelty and an improvement over others of this type. \$1 for 3, \$2.50 for 10, \$22 per 100.

Mrs. Ethel Prichard. Clear rose-mauve.

Morgenrood. A very free-flowering variety with large flowers of deep rose. \$1 for 3, \$2.50 for 10, \$22 per 100.

Mrs. Jenkins. Pure white. An old favorite.

Nordlicht. One of the finest of its class. A strong grower and free bloomer with very large bright pink flowers having a deeper center. \$1 for 3, \$2.50 for 10, \$22 per 100.

Mrs. W. van Beuningen. Robust grower of medium height with large flowers of rich salmon-red. Healthy foliage. A very striking variety. \$1 for 3, \$2.50 for 10, \$22 per 100.

Smiles. Deep carmine-rose.

Wm. Kesselring. Reddish purple with a lighter eye.

Wm. Ramsey. Dark purple. Tall; very effective.

Phlox of Various Types

Phlox divaricata. Large trusses of lavender flowers. ©Excellent for massing and naturalizing. 10 in. May.

P. maculata, Alpha. A striking novelty. The brilliant pink flower-spikes are long and pyramidal. 2 ft. July-Sept.

PHLOX COLLECTION

Border Gem	Glory	Karl Foerster
Evangeline	H. B. May	Leo Schlageter
Fiancee	Jules Sandeau	Margaret Gavin Jones
	Rijnstroom	

10 plants (1 of each) . . . \$2.00
100 plants (10 of each) . . . 20.00

PHYSALIS Bunyardi. Japanese Lantern. Very decorative on account of its large glowing red pods in the fall.

PHYSOSTEGIA, Vivid. Low, erect plant with spikes of large rose-pink flowers. 10 to 12 in. Aug., Sept.

PLATYCODON grandiflorum Mariesi. Deep blue flowers on erect stems. An excellent plant for the border. 1 ft. June, July.

P. grandiflorum Mariesi album. White form of above.



Rudbeckia purpurea

RUDBECKIA purpurea. Purple Coneflower. Attractive, rosy purple, daisy-like flowers with a large golden brown, cone-shaped center. Splendid for border grouping and for cutting. 3 ft. July-Oct.

STOKESIA laevis (cyanea). Cornflower Aster. Beautiful sky-blue, daisy-like flowers 3 to 4 inches across, unexcelled for cutting. 1½ ft. July-Oct.

S. laevis alba. White form of above.

THERMOPSIS caroliniana. Long spikes of bright yellow, pea-shaped flowers. Excellent border plant and a charming companion for light blue delphiniums. 4 ft. June, July.

TROLLIUS. Perfect for cut-flowers and a most handsome border plant for moist, half-shady spots. Showy yellow, buttercup-like flowers on long slender stems.

T. asiaticus, Earliest of All. Light orange-yellow. Very early and free flowering. 1½ ft. April, May. \$1.50 for 3, \$4 for 10, \$35 per 100.

T. asiaticus, Goliath. Very large golden yellow flowers. 1½ ft. May, June. \$1.50 for 3, \$4 for 10, \$35 per 100.

T. asiaticus, Mixed. All shades of yellow and orange. \$1.20 for 3, \$3.50 for 10, \$30 per 100.

T. Ledebouri, Golden Queen. An outstanding variety. Huge golden yellow flowers on 2½-foot stems. Free flowering. June-Sept. \$1.50 for 3, \$4 for 10, \$35 per 100.

VERONICA. Speedwell. Graceful, beautiful perennials with spikes of blue or purplish flowers. They grow very easily, producing flowers in great profusion and are most effective.

V. gentianoides. Attractive rosettes of shiny green leaves. Tall spikes of pale, steel-blue flowers. 8 to 12 in. May, June.

V. incana. Compact clumps of silvery gray foliage and short, stiff spikes of violet-blue flowers. Very effective. 1 ft. July, Aug.

V. longifolia subsessilis. A most beautiful border plant with bold branching stems, big foliage, and handsome spikes of deep blue flowers from August to September. 2 ft. \$1 for 3, \$2.50 for 10, \$22 per 100.

V. orchidacea. Profusion of clear blue flowers. Very handsome. 2 ft. July, Aug. \$1 for 3, \$2.50 for 10, \$22 per 100.

⊙ **V. spicata.** Blue. 2 ft. June, July.

⊙ **V. spicata rosea.** Pink. 2 ft. June, July.

V. spicata rubra. A new red variety with large spikes resembling an erica when in flower. \$1.50 for 3, \$4 for 10, \$35 per 100.

V. Teucrium rupestris. Dwarf, spreading growth. Blue flowers in erect spikes. 4 in. May, June.

V. Teucrium rupestris rosea. Pink. \$1 for 3, \$2.50 for 10, \$22 per 100.

VINCA minor. Periwinkle. See Ground-covers.

Plants for Covering Ground

ARCTOSTAPHYLOS Uva-ursi. Trailing evergreen ground-cover. Flowers white, tinged pink, followed by large red berries. Good for sandy spots. Pot-grown plants, \$1.50 for 3, \$4 for 10, \$35 per 100.

EPIMEDIUM. One of the finest ground-covers for shady spots, and also good for massing in the rockery. Attractive foliage surmounted in April and May by lovely, delicate flowers.

⊙ **E. macranthum niveum.** Snow-white flowers.

E. macranthum rubrum. Reddish flowers. \$1.50 for 3, \$4 for 10, \$35 per 100.

E. pinnatum elegans. Yellow flowers. \$1.50 for 3, \$4 for 10, \$35 per 100.

PACHYSANDRA terminalis. One of the most valuable evergreen shrubs for dense shade, and especially useful for covering ground where other things will not grow. It is of low habit, sometimes even trailing, with fine, glossy, light green leaves in abundance. Greenish white flowers in May or June, in spikes. 6 to 9 in. 70 cts. for 3, \$2 for 10, \$15 per 100, \$120 per 1000.

VINCA minor. Periwinkle. An evergreen trailer for covering bare banks and places under trees. Lilac-blue flowers. 3 to 6 in. 60 cts. for 3, \$1.50 for 10, \$12 per 100, \$100 per 1000.

Collection of Perennials for Cut-flowers

100 plants, 5 of each variety, \$20

Anthemis tinctoria, Perry's var.	Eupatorium coelestinum
Aquilegia Hybrids	Gaillardia grandiflora
Aster, Barr's Pink	Helenium autumnale rubrum
Aster, Climax	Liatris pycnostachya
Campanula persicifolia	Phlox, Fiancee
Chrysanthemum maximum	Phlox, H. B. May
Coreopsis lanceolata	Physalis Bunyardi
Delphinium, Lamartine	Physostegia virginiana
Doronicum magnificum	Pyrethrum roseum
Erigeron mesagrande speciosus	Rudbeckia purpurea
grandiflorus	

Prices, unless noted, 85 cts. for 3 of one kind, \$2.30 for 10 of one kind, \$20 per 100

RUTHERFORD, N. J.

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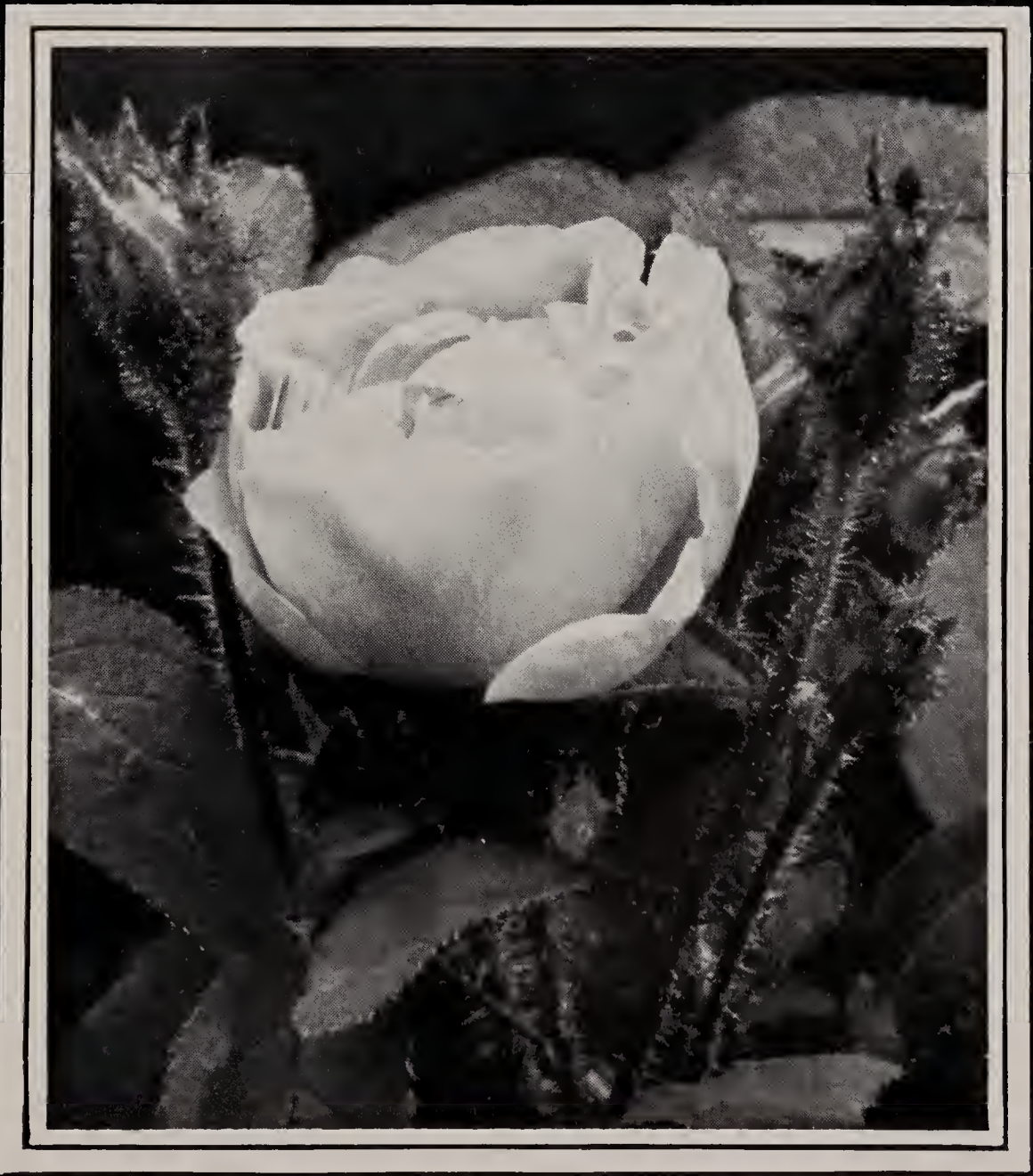
NEW JERSEY RESIDENTS PLEASE NOTE—SALES TAX

New Jersey residents are urged to include with their remittance for the amount of the goods ordered the State Sales Tax of 2%, which it is illegal for any seller to absorb in his catalogue prices.



Dictamnus
Gas Plant

On a sultry evening try holding a lighted match under the flower-cluster that clings to the main stem — flash — and the name is explained. Showy white or pink flowers in profusion on firm stems. See page 27.



Moss Rose

Who does not remember the old, familiar Moss Rose with its spicy fragrance and lovely colors that vary from white, yellow, and pink to crimson? Moss Roses must have a place in the modern Rose Collection. See page 20.

Band A



Tree Peonies

Lovely garden plants that are in full glory in early spring. Colors include sulphur-yellow, salmon-red, pink, wine-color, salmon-rose, and purple. Vastly different from the Herbaceous Peonies. Hardy and free blooming. See page 30.

Eremurus

These tall spikes, rising 6 feet or more above the plant, will draw the attention of all visitors to the garden. The star-shaped pink or white flowers are massed about the upper half of the spike for several weeks in midsummer. See page 27.